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DIGGS & BEADLES

INCORPORATED

SEEDSMEN

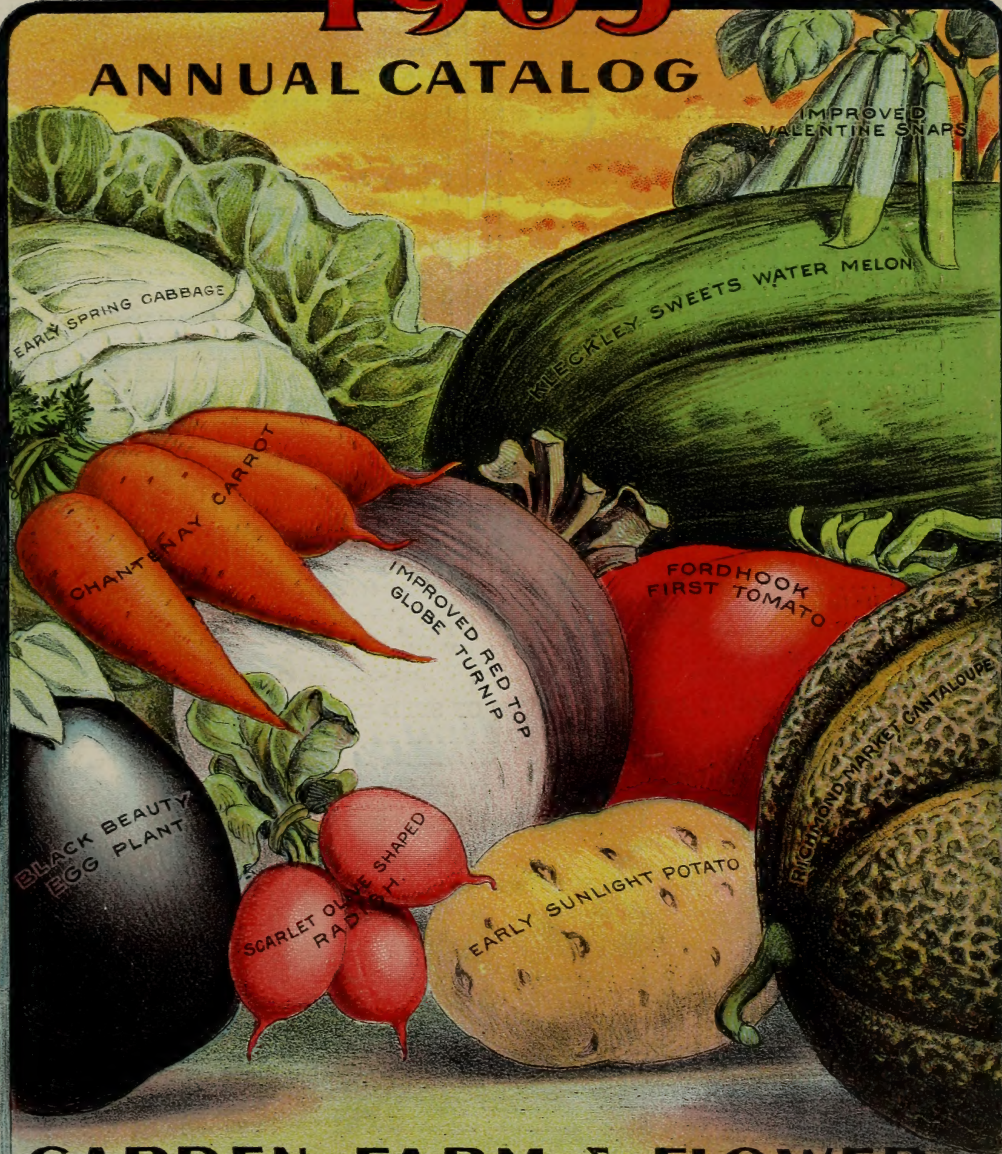
RICHMOND, VA.

BRANCH STORE

605 E. MARSHALL ST.

1905

ANNUAL CATALOG



GARDEN, FARM & FLOWER

SEEDS



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## TABLE OF WEIGHTS AND QUANTITIES OF SEED USUALLY SOWN TO THE ACRE.

Barley, broadcast .....	48 lbs.	1½ bush.
Buckwheat, broadcast .....	48 lbs.	1 bush.
Clover, Red, broadcast .....	60 lbs.	10 lbs.
Clover, Alfalfa, broadcast .....	60 lbs.	20 lbs.
Corn in hills .....	56 lbs.	6 to 8 qts.
Kentucky Blue Grass, broadcast .....	14 lbs.	2½ to 3 bush.
Orchard Grass .....	14 lbs.	1½ to 2 bush.
Red Top, Unhulled .....	14 lbs.	1½ to 2 bush.
Red Top, Fancy Clean .....		10 lbs.
Mixed Lawn Grass .....	20 lbs.	3 to 4 bush.
Millet, Hungarian .....	48 lbs.	1 bush.
Millet, German .....	50 lbs.	1 bush.
Sorghum, in drills .....	50 lbs.	¼ bush.
Sorghum, broadcast .....		1 to 2 bush.
Kaffir Corn, broadcast .....	50 lbs.	1 to 2 bush.
Kaffir Corn, in drills .....		¼ bush.
Oats, broadcast .....	32 lbs.	1½ to 2 bush.
Rye, broadcast .....	56 lbs.	1 to 1½ bush.
Wheat, broadcast .....	60 lbs.	1½ to 2 bush.
Crimson Clover, broadcast .....	60 lbs.	20 lbs.
Stock Peas, broadcast .....	60 lbs.	1½ to 2 bush.
Onion Sets, in rows, according to size .....		5 to 20 bush.
Potatoes (Cut Tubers) .....	60 lbs.	8 to 10 bush.
Vetches .....	50 lbs.	1 bush.









**DIGGS & BEADLES,** (Incorporated) **Seedsman,**  
1709 East Franklin Street, - **RICHMOND, VA.**

Date, \_\_\_\_\_

AMOUNT ENCLOSED.

P. O. Order, \$

*Draft, - - \$*  
*or Express Order.*

Cash, - - \$

Stamps, - \$

Total. - \$

*Seeds postpaid by mail.*

**Premiums.** ON SEEDS IN PACKETS and OUNCES the purchaser can select 25 CENTS WORTH OF PACKETS and OUNCES extra for each one dollar's worth of PACKETS and OUNCES ordered.

**Premiums.** ON SEEDS IN PACKETS and OUNCES the purchaser can select 25 CENTS WORTH OF PACKETS and OUNCES extra for each one dollar's worth of PACKETS and OUNCES ordered. It occurs sometimes that our stock of a certain article may be temporarily exhausted at the time your order reaches us. Can we substitute the nearest similar article to prevent delay of shipping? Answer.

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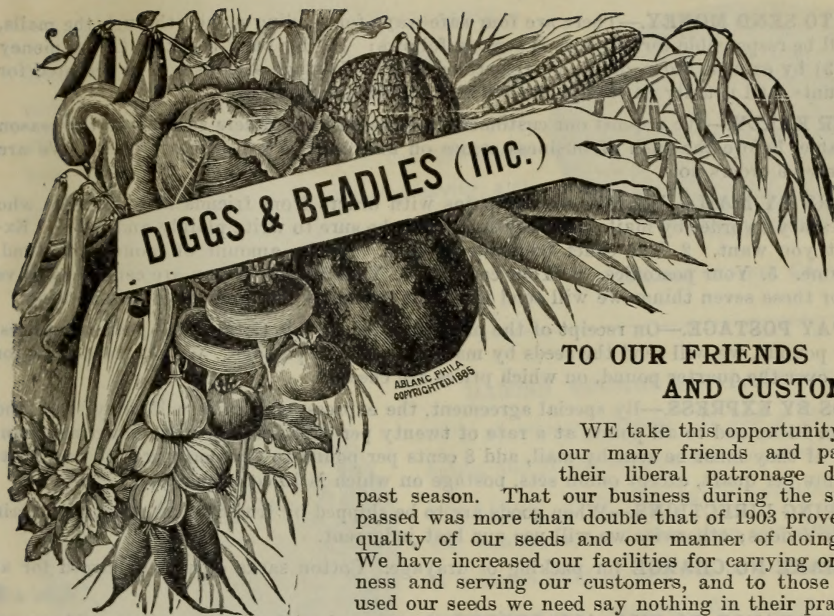
**QUANTITY.****VARIETY.****PRICE.**

Amount brought forward.

If you will send us names and addresses of your friends and neighbors likely to buy seeds we will take pleasure in mailing them our catalog.



IMPORTANT NOTICES.



TO OUR FRIENDS  
AND CUSTOMERS:

WE take this opportunity to thank our many friends and patrons for their liberal patronage during the past season. That our business during the season just passed was more than double that of 1903 proves the high quality of our seeds and our manner of doing business. We have increased our facilities for carrying on the business and serving our customers, and to those who have used our seeds we need say nothing in their praise, as the quality of our seeds speak for themselves, but to those who have never used them we respectfully ask that they

send us a trial order, as we know if you are once a customer you will continue to be. We make quality our first consideration always, and we believe our prices are as low as the same quality goods can be bought for.

Soliciting your continued confidence and patronage, and wishing all a happy and prosperous year of 1905, we are,  
Most respectfully,

DIGGS & BEADLES, (Incorporated.)

Richmond, Va., January 2, 1905.

RIO VISTA, VA., November 29, 1904.

This year I bought most all my seeds of you, and can say they have given entire satisfaction. I expect to use your seeds another year, and recommend them to those wanting good seeds, true to name and that thrive. Success to this firm.

C. H. THOMPSON.

ROANOKE, VA., February 16, 1904.

I wish to say to you that I am highly pleased with the seed purchased of you last year and with your kind treatment, and shall send you my future orders and will recommend your seed to my neighbors.

M. T. LUNSFORD.

I find the seed that I have bought of you in the past years to be as represented and perfectly satisfactory in every respect. Especially am I pleased with your Grass Seed. Notwithstanding the dry fall last year, I secured a splendid stand of Timothy and Clover.

Respectfully,

JOHN KRONMEISTER.

Chesterfield County, Va., November 8, 1904.

PEAKS, VA., December 3, 1904.

All the seed I have bought of you were true to name, and gave me perfect satisfaction in every respect.

WM. R. NORMENT.



## IMPORTANT NOTICES.

**HOW TO SEND MONEY.**—There are four safe ways for sending money through the mails, and we will be responsible for any loss if sent as follows: (1) By bank check or (2) by money order, or (3) by express order, or (4) by registered letter. Postage stamps will be accepted for small amounts, and usually go safely, but are sent at sender's risk.

**ORDER EARLY.**—We request our customers to forward their orders as early in the season as practicable, before the rush of business comes on and our stock becomes broken. We are ready to receive orders now.

**ORDERS BY MAIL.**—We take special pains with orders from friends at a distance who find it necessary to order by mail. In every such order be sure to write plainly and tell—1. Exactly what you want. 2. The exact quantity of each. 3. The amount of money you send. 4. Your name. 5. Your postoffice. 6. Your county. 7. Your State. If you are careful to leave out none of these seven things we will send the seeds promptly and guarantee safe delivery.

**WE PAY POSTAGE.**—On receipt of the prices printed in this Catalog for packets, ounces, or quarter pounds, we will send the seeds by mail and pay the postage. We cannot do this for quantities over the quarter pound, on which prices are cheaper.

**SEEDS BY EXPRESS.**—By special agreement, the express companies will carry seeds and plants from Richmond to all points at a rate of twenty per cent. less than the usual merchandise rate. If they must be sent by mail, add 8 cents per pound to Catalog prices to pay postage; 15 cents per quart, except onion sets, postage on which is 10 cents per quart.

**SHIPPING DIRECTIONS.**—When goods are to be shipped by freight or express, give plain shipping directions; otherwise we will use our best judgment.

**WE MAKE NO CHARGE** for packing or drayage. Cotton sacks only are charged for at cost.

**WE ENDEAVOR TO FILL ALL ORDERS** the same day they are received. Of course, during the height of the season, they may be delayed a trifle; if not received within a very reasonable time, "Write us," the transportation company is often at fault.

**ORDERS FROM UNKNOWN CORRESPONDENCE** must be accompanied by remittances or satisfactory references.

**NAME AND ADDRESS.**—We often receive orders with either the name or the address of the sender omitted. As we can do nothing with them, the customer thinks his order is being neglected. We therefore beg our correspondents to write on each order their name and full address.

**SEEDS FOR MARKET GARDENERS.**—We are in position to give market or truck gardeners and public institutions buying in quantity as low prices as those of any reputable seed house. Our stocks are the very best to be obtained, true to name and tested. We invite inquiries, and will give prices to those who will write to us. In writing kindly mention variety, with amount of each article desired.

**PREMIUMS.**—For every 50 cents or more sent us with an order for seeds in packets and ounces only we will give 10 cents worth extra; so if your order amounts to 60 cents send us only 50 cents, if to \$1.25 send us \$1.00, if to \$2.50 send us \$2.00. This offer applies to packets and ounces only, and does not apply to an order for less than 60 cents.

**PRICES ON FIELD SEEDS, ONION SETS, AND POTATOES** are constantly fluctuating. The prices given in this Catalog are those ruling January 2, 1905. But they may change at any time. We will cheerfully quote prices at any time on request, and we will always fill orders entrusted to us at the lowest prices possible for the best quality seeds.

**ERRORS.**—We exercise the utmost care in filling orders, striving to do a little more than we offer; yet in the press of business errors sometimes occur, in which event we wish to be promptly notified of the fact, and will make such corrections as will be satisfactory.

**ABOUT WARRANTING SEEDS.**—We exercise the greatest possible care in growing or buying, in examining, in testing, and in every department of the business to guard against mistakes and insure reliability, but it must be distinctly understood we give no warranty, express or implied, as to description, quality, productiveness, or any other matter, and will not be in any way responsible for the crop. Under no circumstances will we accept or fill orders on any other terms.



## Varieties of Special Merit.

### RICHMOND MARKET CANTALOUPE.—

This Cantaloupe has been grown in Hanover for several years by two or three of the best melon growers, and is undoubtedly the best selling and best shipping Cantaloupe sold on the Richmond market. It has thick flesh, small seed cavity, and very heavy, and its flavor is unsurpassed. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 30 cts.; lb., \$1.00.



Richmond Market Cantaloupe.



Danish Roundhead Cabbage.

**DANISH ROUNDHEAD CABBAGE.**—A new variety of winter cabbage. It has a short stem, large heads, and is the hardest and heaviest cabbage for its size known. It is very hardy, resisting droughts and wet weather much better than our American cabbage. It matures quickly, and can be planted later than the large American cabbage. We import our seed direct from one of the oldest and most reliable growers in Denmark, and cabbage growers who procure their seed from us will get that which is absolutely true to name, unmixed with any other variety. Pkt., 10 cts.; oz., 25 cts.;  $\frac{1}{4}$  lb., 75 cts.; lb., \$2.50.

**BLACK BEAUTY EGG PLANT.**—This is the earliest and best of all large fruited Egg Plants. It is fully as large and ten days or two weeks earlier than the New York Improved Purple. The grand, large fruits are thick and of most attractive form. The skin is a rich, lustrous, purplish black, and it is entirely free from spines or thorns. The fruits set freely and develop remarkably quickly, so that the entire crop can be gathered before there is any danger of frost. We consider the Black Beauty the earliest, prettiest, and most salable Egg Plant. Pkt., 10 cts.; oz., 50 cts.;  $\frac{1}{4}$  lb., \$1.50.



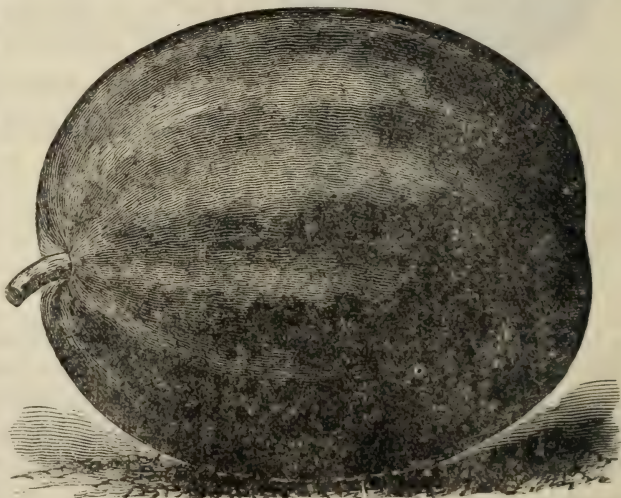
Black Beauty Egg Plant.



Hanover Improved Bush Lima Bean.

**CALIFORNIA ROSS WATERMELON.**—This is a long, dark green melon, with a beautiful deep red flesh, very solid, and of excellent flavor; does not get soft or spongy; keeps well after being picked. We recommend this melon especially for late planting, as it is a splendid keeper and always sells well. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 80 cts.

**DIGGS & BEADLES' SHIPPER WATERMELON.**—This melon was introduced by us last year, and has proven itself to be a No. 1 shipping melon. It is a pretty dark green melon, growing to a large size, and finds ready sale in the Northern markets at advanced prices over all other varieties. Owing to its solidity it can be shipped to far-away markets, and as a keeper it cannot be surpassed. We kept one of these melons in our store for four weeks this past summer, and when it was cut it was found to be firm, sweet, and in splendid condition. As a shipping melon we unhesitatingly say that we believe it to be the best offered to the melon growers of the South. Pkt., 5 cts.; oz., 8 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 60 cts.; 10 lbs. and over at 50 cts. per lb.



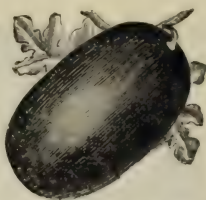
Diggs & Beadles' Shipper Watermelon.

**HANOVER IMPROVED BUSH LIMA BEAN.**—We list this bean among the seeds of special merit again this year because in our opinion it is head and shoulders above any bush bean on the market. It is much earlier and more prolific than the Large Bush Lima, and is much larger than the Henderson's Bush Lima. All of our customers who have planted it are universal in its praise. Pkt., 5 cts.; qt., 25 cts.; pk., \$1.50.

HANOVER, VA., Dec. 20, 1904.

Your Hanover Bush Beans are far superior to any we have ever grown. Your Seeds and Fertilizers are good enough for us.

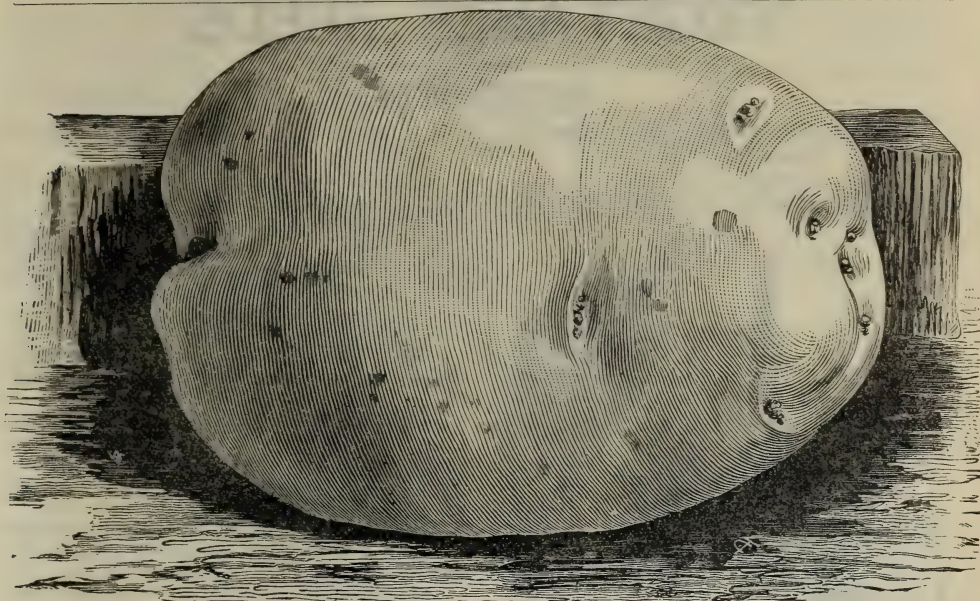
BOSHER & BARKER.



California Ross Watermelon.

HANOVER COUNTY, VA., November 9, 1904.  
The Shipper Watermelon I had from you last season was very large, a strong grower, unusually productive, a splendid keeper, and the best quality of any shipping melon I ever saw. I consider it the best shipping melon I know of.  
W. L. PEACE.





**Extra Early Sunlight Potato.**

**EXTRA EARLY SUNLIGHT POTATO.**—We introduced this potato two years ago for the first time, and it made such a reputation for itself that last year it was impossible to get seed enough to supply the demand. It has more than sustained its reputation this year, and all who have raised it pronounce it the best early potato they have ever known. It is a beautiful white potato, forms tubers close together in the hill, has a small vine, thus permitting of close planting. It was shipped to Northern and Western markets last season, and sold readily for 50 cents per barrel more than any other varieties. It has been tested along with other early varieties, and proved to be superior in every respect. The planters in one of the largest potato sections in the State have discarded all other varieties in its favor. Our stock is second crop, Virginia grown, and cannot be surpassed. Pk., 40 cts.; bush., \$1.25; bbl., about \$3.40.

TOANO, VA., November 10, 1904.

Regarding the Sunlight Potato will say this, that after trying all of the leading varieties of Early Potatoes along with the Sunlight, have discarded all for the Sunlight. I tested it this past season with the following, viz.: Wood's Earliest, Early Wisconsin, King of the Ohios, Early Thoroughbred, Red Bliss, Irish Cobbler, and New Expansion, and it led them all in earliness and yield, and when I came to market them it outsold them. With best wishes for your success, I am, yours truly,

E. S. MEANLEY.

HENRICO COUNTY, VA., December 10, 1904.

The Early Sunlight Potatoes I bought of you proved to be everything you claim for it. They are the finest potatoes I ever raised.

EDGAR W. LAWRENCE.

TOANO, VA., November 4, 1904.

I have raised the "Sunlight" Potato for the last three years, and am very favorably impressed with it. This year I got 112 barrels per acre (where they were fully matured), and on the same land got 50 barrels second crop in spite of the drouth. It is earlier than any other variety, and is in fine favor in the Northern and home markets. I expect to plant nothing else next spring.

Yours truly,

E. T. MARTIN.

HENRICO COUNTY, VA.

I have planted your Early Sunlight Potato for the last two years, and consider them the best early potato I have ever raised. I will plant more of them the coming year.

F. W. PUTZE.

**IRISH COBBLER POTATO.**—The Irish Cobbler is one of the most reliable, and fast becoming one of the most popular of the early varieties. It is of handsome cream-white color and of excellent quality, making it most desirable for the best trade. It is a vigorous grower and ripens uniformly, which will be appreciated by the market gardener who always likes to dig the entire crop at one time and follow with something else on the same land. We have a fair stock of this variety, Maine-grown seed, and can furnish our customers with clean, pure, and handsome seed while the supply lasts. Pk., 40 cts.; bush., \$1.40; bbl., \$3.40.

# VEGETABLE SEEDS.

## ARTICHOKES.

Sow in beds in February and transplant in May, or sow in open in April in 3-foot rows 2 feet apart. Protect in winter.

**LARGE GLOBE.**—This variety is grown not for the roots, but the edible part is the flower heads, used like asparagus. Pkt., 10 cts.; oz., 30 cts.;  $\frac{1}{4}$  lb., 80 cts.; lb., \$2.75.

**JERUSALEM.**—Grown only from tubers like potatoes. Very prolific. Splendid for hogs and stock. Qt., 10 cts.; pk., 35 cts.; bush., about \$1.10. Special price in large lots.

## ASPARAGUS (Seed).

Sow thinly in 15-inch rows, cultivate well, and set in permanent beds when two years old.

**COLUMBIAN MAMMOTH WHITE.**—Very large. Stays white as long as fit for use, and requires but little artificial blanching. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 60 cts.

**PALMETTO.**—Favorite for shipping, early, large, very productive. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 35 cts.

**CONOVER'S COLOSSAL.**—Standard, unsurpassed in flavor and productiveness. Oz., 5 cts.;  $\frac{1}{4}$  lb., 10 cts.; lb., 30 cts. \*

## ASPARAGUS ROOTS.

Two-Year-Old.

**CONOVER'S COLOSSAL.**—75 cts. per 100; \$4.50 per 1,000.

**PALMETTO.**—85 cts. per 100; \$5.00 per 1,000. Special prices on larger quantities.

## DWARF SNAP BEANS.

Plant any time from April 1 to September 1. Moderately loamy soil is best, but any good farm soil will do. Sow 3 inches apart in  $2\frac{1}{2}$  to 3 foot rows; 1 quart to every 100 feet; 1 bushel to the acre.

**BURPEE'S STRINGLESS GREEN POD.**—Round pod, stringless, extra early, and excellent quality. Pkt., 5 cts.; qt., 25 cts.; pk., \$1.75.

**GIANT STRINGLESS GREEN POD.**—A splendid round, thick podded, cut short bean. Pods one-third larger than the Valentine, though not quite as early. Pkt., 5 cts.; qt., 25 cts.; pk., \$1.75.

**EXTRA EARLY REFUGEE.**—Ready for market ten days earlier than the Refugee or 1,000 to 1. Immense yielder in wet or dry season and a fine shipper; round pod. Pkt., 5 cts.; qt., 25 cts.; pk., \$1.50.

**IMPROVED EARLY RED SPECKLED VALENTINE.**—Very popular for truckers, market and family use. Early, round pod, cut short, fine quality and flavor. Pkt., 5 cts.; qt., 20 cts.; pk., \$1.25; bush., \$4.75.

**EARLY MOHAWK OR BROWN SIX WEEKS.**—Long, broad, flat pods; early and hardy. Pkt., 5 cts.; qt., 20 cts.; pk., \$1.00; bush., \$3.85.

**EARLY YELLOW SIX WEEKS.**—Extra early, flat pods. Pkt., 5 cts.; qt., 20 cts.; pk., \$1.00; bush., \$3.85.



Improved Early Valentine Beans.

If Beans are ordered by mail, add 15 cents per quart for postage.



**REFUGEE, OR 1,000 TO 1.**—Round pod, very productive, thick and tender; a splendid variety for late planting. Pkt., 5 cts.; qt., 25 cts.; pk., \$1.25.

**DAVIS' KIDNEY WAX.**—First early, rust proof, very productive, pods plump and solid; a valuable variety. Pkt., 5 cts.; qt., 30 cts.; pk., \$2.00.

**DWARF GOLDEN WAX.**—First early, stringless pods, rich golden color. Pkt., 5 cts.; qt., 25 cts.; pk., \$1.75.

**BLACK WAX.**—A favorite for market or family. Round, tender, yellow pods. Pkt., 5 cts.; qt., 25 cts.; pk., \$1.75.

**CURRIE'S RUST-PROOF WAX.**—Early and very productive; pods straight, rather flat, five inches in length, and of light golden yellow; of fine flavor. Pkt., 5 cts.; qt., 25 cts.; pk., \$1.75.

**CRYSTAL WHITE OR CABBAGE WAX.**—Round pods, nearly white, first-class quality. Pkt., 5 cts.; qt., 25 cts.; pk., \$1.75.

## POLE, OR CORNFIELD SNAP BEANS.

Plant in May and June, 4 feet each way, 5 in a hill. Plant in corn or set poles 8 feet high.

**OLD HOMESTEAD OR IMPROVED KENTUCKY WONDER.**—Earliest pole bean; enormously productive; pods long, crisp, tender, and bright green; grows in clusters. Pkt., 5 cts.; qt., 20 cts.; pk., \$1.50.

**SOUTHERN PROLIFIC.**—An excellent green, cut short; very productive. Pkt., 5 cts.; qt., 20 cts.; pk., \$1.20.

**RED SPECKLED CUT SHORT OR CORN HILL.**—An old variety, very popular for planting among corn, and will give a good crop without the use of poles. Vines medium, twining loosely with dark colored, smooth leaves; pods short. Pkt., 5 cts.; qt., 20 cts.; pk., \$1.25.

**FAT HORSE OR CREASE BACK.**—Very early and productive. Pkt., 5 cts.; qt., 20 cts.; pk., \$1.25.

**LAZY WIFE.**—Very prolific; dark green; thick, fleshy; entirely stringless; very rich flavor; beans white; good shell bean. Pkt., 5 cts.; qt., 25 cts.; pk., \$1.40.

## DWARF LIMA BEANS.

Plant in April or May in 3-foot rows; 2 beans every 15 inches; 2 pecks to acre.

**HANOVER IMPROVED BUSH LIMA.**—For description see page 4. Pkt., 5 cts.; qt., 25 cts.; pk., \$1.50.

**HENDERSON'S BUSH LIMA.**—The original small Bush Lima; early, large yielder; good flavor. Pkt., 5 cts.; qt., 25 cts.; pk., \$1.50.

**BURPEE'S BUSH LIMA.**—The largest Bush Lima Bean; flavor similar to Large Pole Lima. Pkt., 5 cts.; qt., 25 cts.; pk., \$1.50.

## POLE LIMA BEANS.

Plant in April and May in 4-foot rows, 4 beans to hill, 3 feet apart; poles 8 feet high, set in hill.

**IMPROVED POLE LIMA.**—Much larger than the Small Lima and earlier and much more prolific than the Large Lima. Our stock cannot be surpassed. Pkt., 5 cts.; qt., 25 cts.; pk., \$1.40.

**SMALL LIMA OR BUTTER BEAN.**—Earlier and more productive than the Large Lima. Pkt., 5 cts.; qt., 20 cts.; pk., \$1.25.

**LARGE WHITE LIMA.**—Large beans; superior flavor; the old favorite. Pkt., 5 cts.; qt., 25 cts.; pk., \$1.40.

## BRUSSELS SPROUTS.

The Sprouts resemble miniature cabbages, growing closely on the stalk of the plant.

**PERFECTION.**—Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 40 cts.; lb., \$1.40.

## BROCCOLI.

Resembles Cauliflower, but more hardy.

**WHITE CAPE.**—Pkt., 10 cts.; oz., 35 cts.;  $\frac{1}{4}$  lb., \$1.00; lb., \$3.50.

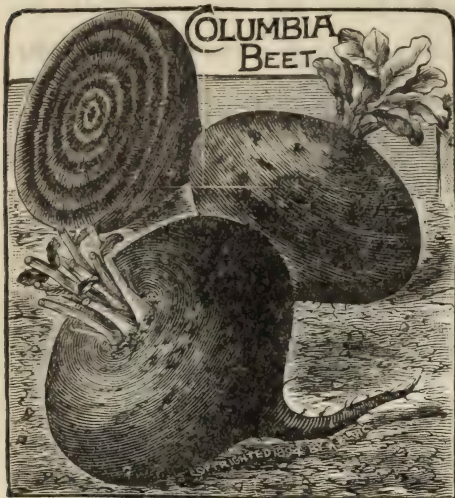
**PURPLE CAPE.**—Pkt., 10 cts.; oz., 35 cts.;  $\frac{1}{4}$  lb., \$1.00; lb., \$3.50.





## BEETS.

For very early crop sow in hot-beds in January and February and transplant. Sow outside in drills from March to July, as desired, for medium early or late crop. Drills 2 to 3 feet apart. Use a light, clean, free deep soil. One ounce will sow 50-foot drill; 7 pounds to the acre. Five lbs. and over at 5 cts. per lb. less than Catalog price.



**EXCELSIOR OR COLUMBIA.**—Early, attractive shape, blood red, rich and tender; tops small. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 40 cts.

**CROSBY'S EGYPTIAN.**—Very early strain of the old standard; small tops; fine shape; popular with truckers. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 35 cts.

**EGYPTIAN.**—Standard extra early; for truckers and family garden; fine, smooth, deep red. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 30 cts.

**EXTRA EARLY ECLIPSE.**—The most popular market beet. Globe shaped; dark and tender; very early. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 35 cts.

**DIRIGO.**—First in market; small top, smooth, flesh dark crimson, crisp and sweet. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 35 cts.

**CRIMSON GLOBE.**—Early, rich crimson; perfect globe; smooth and clean. Very attractive, and a general favorite. Pkt., 5 cts.; oz., 8 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 50 cts.

**DETROIT DARK RED.**—Fine, round, blood red; tender and sweet. Uniform in growth and a good variety. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 35 cts.

**IMPROVED EARLY BLOOD TURNIP.**—Dark red; smooth; uniform; excellent for table. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 30 cts.

**EDMAND'S EARLY BLOOD TURNIP.**—Round, good size; dark red; quality fine; one of the best for main crop. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 35 cts.

**BASTIAN'S EARLY BLOOD TURNIP.**—Grows quick and large; bright red. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 30 cts.

**EXTRA EARLY BASSANO OR SUGAR.**—Light color; sweet, tender, and very early. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 35 cts.

**LONG SMOOTH BLOOD.**—Dark; excellent sort for main crop. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 30 cts.

## SUGAR OR MANGEL BEETS.

(USED FOR STOCK.)

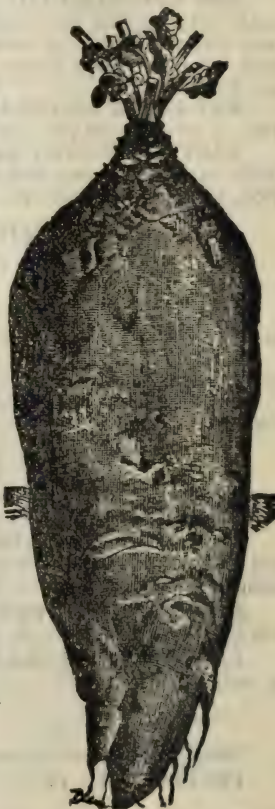
Sow in April, May or June in 3-foot rows and cultivate like corn. Should stand 6 inches apart; 6 pounds to the acre.

**MAMMOTH PRIZE LONG RED.**—Very large, sometimes weighing 20 pounds. Oz., 5 cts.;  $\frac{1}{4}$  lb., 10 cts.; lb., 25 cts.; 5 lbs. and over at 20 cts. per lb.

**YELLOW OR ORANGE GLOBE.**—Does best in light soils; large and keeps well. Oz., 5 cts.;  $\frac{1}{4}$  lb., 10 cts.; lb., 25 cts.; 5 lbs. and over at 20 cts. per lb.



Crosby's Egyptian.





**GOLDEN TANKARD.**—Rich, yellow, sweet, well shaped, heavy yielder. Oz., 5 cts.; ¼ lb., 10 cts.; lb., 25 cts.; 5 lbs. and over at 20 cts. per lb.

**SILESIAN SUGAR.**—Produces large amount of sugar; very productive; keeps well. Oz., 5 cts.; ¼ lb., 10 cts.; lb., 25 cts.; 5 lbs. and over at 20 cts. per lb.

## CABBAGE.

Sow in September for November transplanting; in January, February, and March for spring setting; in April to June for late crop. Transplant to good, rich, clean soil in 3 to 4 foot rows 18 to 36 inches between plants, according to variety.

**DANISH ROUNDHEAD.**—For description see page 3. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., \$2.50.

**EARLY YORK.**—The earliest cabbage; very small, hard heads. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 35 cts.; lb., \$1.20.

**EXTRA EARLY EXPRESS.**—Ready for market a week earlier than any other except Early York. Splendid quality, but not very hard head. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.50.

**EARLY JERSEY WAKEFIELD.**—The most popular early variety for market or family use. Heads hard and solid. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 50 cts.; lb., \$1.50.

**LARGE OR CHARLESTON WAKEFIELD.**—Not quite as early as Jersey Wakefield, but larger, uniform size, solid, good shipper. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 50 cts.; lb., \$1.60.

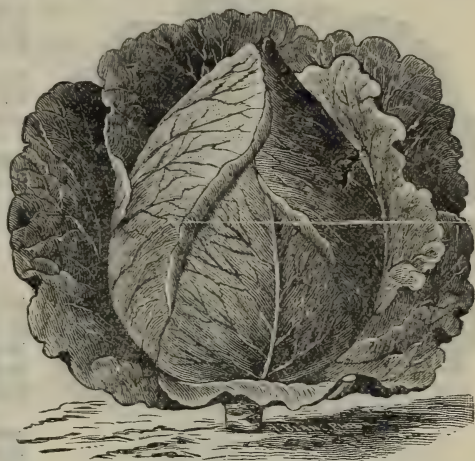
**EARLY SPRING.**—This is acknowledged to be the earliest flat-head cabbage known. Coming in as it does with the Charleston Wakefield, and at the same time producing heads almost as large as the Early Summer, makes it one of the best varieties for early market. It has a short stem, is a sure header, and can be planted close together. It has proven to be a money maker for the market gardeners. Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.; lb., \$2.00.

**SOLID SOUTH.**—An excellent and very popular summer cabbage. Stands hot, dry weather better than most other varieties. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 50 cts.; lb., \$1.60.

**ALL HEAD EARLY.**—One of the best second early; large, deep, solid, uniform in color, size, and form. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 50 cts.; lb., \$1.50.



Early Spring.



Early Jersey Wakefield.

**EARLY SUMMER.**—Large, fine round heads; ready just after Wakefield. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 45 cts.; lb., \$1.50.

**HENDERSON'S SUCCESSION.**—One of the largest and most popular Early Flat-Head Cabbages. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 50 cts.; lb., \$1.50.

**EARLY FLAT DUTCH.**—Medium early; popular and reliable; large, flat, solid heads. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.25.

**ALL SEASONS.**—Equally good for fall, winter, and summer; large, solid, round heads; best quality. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 50 cts.; lb., \$1.50.

**SUREHEAD.**—One of best for main crop; large, solid, late. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 50 cts.; lb., \$1.50.

**AUTUMN KING, OR WORLD BEATER.**—This is unquestionably one of the best late cabbages grown in this country. It has been tested along with other varieties and proven to be not only larger,

but more solid and keeps well. We recommend this cabbage without fear of contradiction to be the best late cabbage for winter use. Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.; lb., \$2.00.

POLE GREEN, VA., November 18, 1904.

Your Cabbage Seed are the best I have had for years.

THOS. P. ATKINS.



**PREMIUM LATE FLAT DUTCH.**—Popular winter cabbage; large, solid flat heads. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 50 cts.; lb., \$1.50.



The Succession.

**LARGE LATE DRUMHEAD.**—Resembles Flat Dutch, but more round; large, solid; keeps well. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 40 cts.; lb., \$1.25.

**AMERICAN DRUMHEAD SAVOY.**—Very tender; fine flavor; large heads of superior quality. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 40 cts.; lb., \$1.40.

**LARGE RED DRUMHEAD OR RED DUTCH.**—The standard red cabbage used for pickle and slaw. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 50 cts.; lb., \$1.50.

## CABBAGE PLANTS.

We furnish the early varieties in February, March, April, and November at 30 cts. per 100; \$1.25 per 500; \$2.50 per 1,000—**EARLY JERSEY WAKEFIELD, LARGE OR CHARLESTON WAKEFIELD, EARLY SUMMER, HENDERSON'S SUCCESSION.**

We furnish the late varieties in June, July, and August at 25 cts. per 100; \$1.00 per 500; \$2.00 per 1,000—**LATE FLAT DUTCH, DRUMHEAD SAVOY.**

## CARROTS.

Sow from February to June in light, deep rich soil in drills 12 inches apart; plants should stand 5 inches apart in rows; fertilize well. One ounce seed to 100 feet of drill; 4 pounds to the acre. To keep for winter pack in dry sand and place in cellar.

**OXHEART OR GUERANDE.**—A deserving variety; grows 3 to 4 inches; oval; fine quality. Pkt., 5 cts.; oz., 8 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 60 cts.

**EARLY SCARLET HORN.**—Early, smooth, bright orange; solid; does well in shallow soil. Pkt., 5 cts.; oz., 8 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 60 cts.

**CHANTENAY.**—One of the best for home or market. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 60 cts.

**DANVER'S HALF LONG.**—Rich dark orange; very popular; good quality. Pkt., 5 cts.; oz., 8 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 60 cts.

**SCARLET INTERMEDIATE.**—Large, uniform, symmetrical; almost without core; very popular for home or market. Pkt., 5 cts.; oz., 8 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 60 cts.

**IMPROVED LONG ORANGE.**—Long and tapering; deep orange. One of the best for winter use. Pkt., 5 cts.; oz., 8 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 50 cts.

**LARGE WHITE BELGIAN.**—Grown for stock; enormous size and large yielder. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 40 cts.

## CAULIFLOWER.

Cultivate like cabbage. Sow in January or February for early crop; May or June for late. Transplant to rich, moist soil; manure heavily and water freely. When heading begins fasten leaves over top to whiten. One ounce makes 2,000 plants.

**EARLY SNOWBALL.**—Sure header; large, solid, perfectly white, and fine quality. Pkt., 20 cts.;  $\frac{1}{4}$  oz., 60 cts.; oz., \$2.00;  $\frac{1}{4}$  lb., \$6.00.

**DWARF ERFURT.**—Second early; good, solid, pure white heads. Pkt., 15 cts.;  $\frac{1}{4}$  oz., 50 cts.; oz., \$1.75;  $\frac{1}{4}$  lb., \$5.00.

**AUTUMN GIANT.**—Valuable late variety; heads large, white, and keeps well. Pkt., 10 cts.; oz., 50 cts.;  $\frac{1}{4}$  lb., \$1.50.



Chantenay.

## CAULIFLOWER PLANTS.

We can furnish plants of the following varieties in February, March, July, and August at 50 cts. per 100; \$4.00 per 1,000: **EARLY SNOWBALL**, **AUTUMN GIANT**.

## COLLARDS.

Sow and cultivate like cabbage, and use for greens; also excellent for stock.

**NORTH CAROLINA SHORT STEM.**—Large, spreading leaves; very hardy; fine flavor. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.

**GEORGIA OR SOUTHERN.**—A very old and popular variety. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 60 cts.

## CELERY.

Sow in beds in February or March. Keep well watered. Transplant from July to October to moist, mucky soil; 6 inches apart in 12-inch rows. Earth up two or three times. Cover with straw from severe weather, with boards on top. One ounce of seed produces 2,000 plants.

**WHITE PLUME.**—One of best for early use; handsome, good quality, and blanches easily. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 40 cts.; lb., \$1.40.

**PINK PLUME.**—Better quality than the White Plume; crisp, nutty flavor; keeps well; self-blanching; does not rust. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 40 cts.; lb., \$1.50.

**GOLDEN SELF-BLANCHING.**—Early, large, crisp, solid, fine flavor; very popular. Pkt., 5 cts.; oz., 20 cts.;  $\frac{1}{4}$  lb., 60 cts.; lb., \$2.00.

**NEW CREMONA.**—This is one of the best late celeries, being of fine quality, handsome in color and form; requires only five or six days to bleach, and with but slight earthing up; the stalks are broad, thick, crisp, and of a fine nutty flavor. Pkt., 10 cts.; oz., 35 cts.;  $\frac{1}{4}$  lb., \$1.20; lb., \$4.00.

**GIANT PASCAL.**—Thick, solid stalks, golden hearts; blanches quickly; keeps well; fine flavor; one of the most popular varieties. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 35 cts.; lb., \$1.20.

**LARGE WHITE SOLID.**—Very large, solid, and crisp; good quality. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 35 cts.; lb., \$1.20.

**DWARF GOLDEN HEART.**—Later than the self-blanching, but keeps better; a standard variety. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 35 cts.; lb., \$1.20.

**CRAWFORD'S HALF DWARF.**—Very popular; white, compact, early; fine flavor. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 35 cts.; lb., \$1.20.

**PERFECTION HEARTWELL.**—A large growing, solid sort, of excellent flavor. The heart is of golden yellow and very attractive appearance. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 30 cts.; lb., \$1.00.

**CELERIAC OR TURNIP ROOTED.**—Grown for its roots and tops, which make excellent salad. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 35 cts.; lb., \$1.15.

**SEASONING CELERY.**—Oz., 5 cts.;  $\frac{1}{4}$  lb., 10 cts.; lb., 25 cts.



White Plume.

## CELERY PLANTS.

We can supply these in June, July, and August at 35 cts. per 100; \$3.00 per 1,000:

**WHITE PLUME.**

**GIANT PASCAL.**

HENRICO COUNTY, VA., November 24, 1904.

I bought of you this spring The Cremona, Giant Pascal, White Plume, and Golden Self-Blanching Celery Seed, and I have the best crop I ever had, and have no trouble in selling it all at good prices. All the seed I had of you were first-class.

E. E. BRUNDIDGE.



## CORN.

For early market plant in March; then at intervals of two weeks for a succession. Sugar corn planted in July will mature late roasting ears. Plant 4 to 8 quarts to the acre.

**EXTRA EARLY ADAMS.**—Earliest white corn; small ear and stalk. Pkt., 5 cts.; pt., 10 cts.; qt., 15 cts.; pk., 75 cts.; bush., \$2.50; 25 cts. dozen ears.

**EARLY ADAMS.**—Little later than Extra Early; larger ears; small stalks; earlier and harder than sugar corn. Pkt., 5 cts.; pt., 10 cts.; qt., 15 cts.; pk., 75 cts.; bush., \$2.50; 25 cts. dozen ears.

**TRUCKERS' FAVORITE.**—A splendid early white corn, coming in directly after Adams' Early, but much larger, and has a deep white, soft grain. Pkt., 5 cts.; qt., 15 cts.; pk., 75 cts.; doz. ears, 30 cts.

**SOUTHERN SNOWFLAKE.**—A beautiful large-ear corn, with deep, soft pure white grains; almost as early as Truckers' Favorite, and grows much larger on medium soil. Pkt., 5 cts.; qt., 15 cts.; pk., 60 cts.; bush., \$2.00; doz. ears, 35 cts.

**BLACK MEXICAN.**—One of the very earliest and sweetest sweet corns; small ears, but has several on a stalk. Pkt., 5 cts.; qt., 20 cts.; pk., \$1.00.

**KENDEL'S EARLY GIANT.**—Careful tests of this sweet corn have proven its sterling merit. The ears measure 8 to 10 inches long. In color the kernels are pure white, and are very sweet, tender, and palatable. It is also very prolific, maturing from 60 to 72 days, and commands quick sale in any market where there is a demand for really choice early sweet corn. Pkt., 5 cts.; qt., 25 cts.; pk., \$1.25.

**EARLY PREMO.**—Earliest of all; a week earlier than any other variety; a pure, sweet corn, and yet about a week earlier than the Extra Early Adams. It is also quite hardy, and can be planted earlier than other sweet corns without danger of the seed rotting in the ground. The extreme earliness has not been obtained at the expense of size or quality, for the ears are of good size, eight to ten rowed, and from one to two inches longer than Cory or Adams, and of fine quality. It is a vigorous grower, stalks about five feet high, generally bearing two well-developed ears to a stalk. Pkt., 5 cts.; qt., 25 cts.; pk., \$1.25.

**COUNTRY GENTLEMAN.**—Of best quality; yields 3 or 4 ears to stalk; popular. Pkt., 5 cts.; qt., 20 cts.; pk., \$1.00.

**EGYPTIAN SWEET.**—Ears large, sweet, rich; fine for market, home, or canning. Pkt., 5 cts.; qt., 20 cts.; pk., \$1.00.

**STOWELL'S EVERGREEN.**—The most popular main crop sweet corn in existence. Pkt., 5 cts.; qt., 20 cts.; pk., 90 cts.; doz. ears, 40 cts.

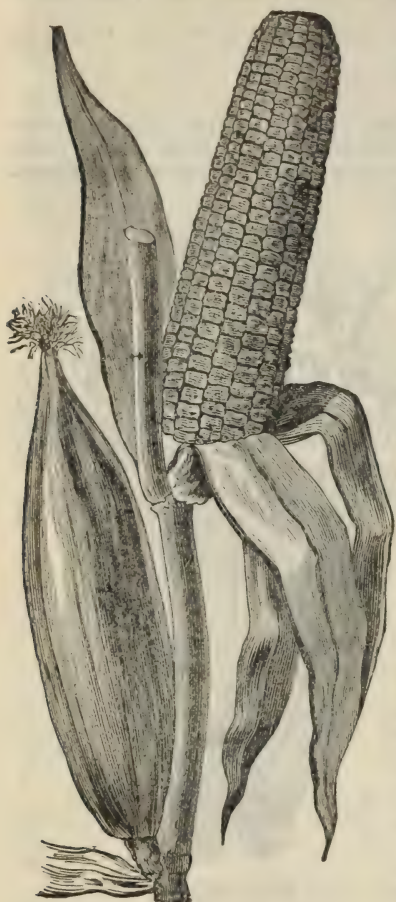
**LATE MAMMOTH.**—Latest but largest; sweet, fine quality and flavor. Pkt., 5 cts.; qt., 20 cts.; pk., \$1.00.

### POP CORN.

**WHITE RICE.**—The most popular variety. Pops pure white. Pkt., 5 cts.; qt., 20 cts.; doz. ears, 25 cts.

**QUEEN'S GOLDEN.**—Ears large, handsome yellow; pops white and tender; prolific. Pkt., 5 cts.; qt., 20 cts.; doz. ears, 25 cts.

**MAPLEDALE PROLIFIC.**—Very prolific; pearly grains; pops white and tender. Pkt., 5 cts.; qt., 20 cts.; doz. ears, 25 cts.



Egyptian Sweet.



Truckers' Favorite.

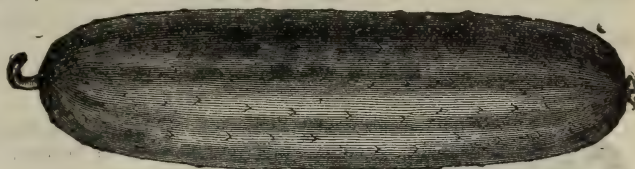
If Corn is wanted by mail, add 15 cents per quart for postage.

## CUCUMBER.

For very early crop plant in hot-beds; for later crop plant from April to July in rich, well-manured hills 4 feet apart, 10 seed in hill; thin to 2 or 3 plants. One ounce to 50 hills; 2 pounds to the acre.

**EARLY RUSSIAN.**—The earliest variety; small, but very prolific and fine flavor. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.

**CUMBERLAND.**—Of the White Spine variety; hard, firm, crisp, tender, straight, symmetrical, vigorous, and very productive; one of the best for pickle. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 30 cts.; lb., \$1.00.



Arlington White Spine.

**ARLINGTON WHITE SPINE.**—The best strain of White Spine; the best market variety. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.

**EMERALD.**—Rich, dark green; early, long, straight, handsome fruit; crisp, tender, and delicate. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.



Green Prolific.

**THORBURN'S EVERBEARING.**—Small, very early, long bearing; very productive. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 85 cts.

**IMPROVED LONG GREEN.**—Prized for table, market, and pickles; dark green, firm, and crisp. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.

**GREEN PROLIFIC.**—Very prolific; splendid for pickles. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.

**GHERKIN OR BURR.**—Small, prickly; used for pickles only. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 35 cts.; lb., \$1.25.

## CRESS OR PEPPER GRASS.

Sow curled variety in spring in very rich soil, in drills 12 inches apart. Sow water cress along brooks or in mucky land.

**FINE CURLED.**—Used as salad; has warm, pungent taste. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 40 cts.

**WATER CRESS.**—Very delicious and always in demand in city markets. Pkt., 10 cts.; oz., 25 cts.;  $\frac{1}{4}$  lb., 75 cts.

## CORN SALAD OR FETTICUS.

Sow in early spring in rows 12 inches apart and repeat as desired for succession. May be sown in September if protected. Cultivate thoroughly and keep well watered.

**LARGE SEEDED.**—Pkt., 5 cts.; oz., 8 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 40 cts.

## EGG PLANT.

Sow in hot-beds in February or March. When 2 inches high transplant to pots or good, rich soil, and in May to 3-foot rows in deep, rich loam. One ounce of seed will produce 1,000 plants.

**BLACK BEAUTY.**—For description see page 3. Pkt., 10 cts.; oz., 50 cts.;  $\frac{1}{4}$  lb., \$1.50.

**NEW YORK IMPROVED PURPLE.**—The old standard variety. Pkt., 5 cts.; oz., 25 cts.;  $\frac{1}{4}$  lb., 85 cts.; lb., \$3.00.

## ENDIVE.

Sow in August in 18-inch drills, and later thin plants to 1 foot apart. When large tie up outer leaves to blanch. Water freely.

**GREEN CURLED.**—Fine cut leaves, giving mossy appearance when blanched. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 30 cts.; lb., \$1.00.

**WHITE CURLED.**—Leaves nearly white; does not need blanching. Beautiful variety. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 30 cts.; lb., \$1.00.

**OUR SHIPPER WATERMELON** is a money-maker for growers of Melons for far-away markets.

INCLUDE RICHMOND MARKET CANTALOUPE in your order. It is a good one.



## GOURDS.

Plant last of April or May, 6 feet apart each way, and cultivate like melons. Do well when allowed to run up on fences and sheds.

**NEST EGG.**—In size, color, and shape like hen eggs. Vine beautiful for screens. Pkt., 5 cts.; oz., 20 cts.;  $\frac{1}{4}$  lb., 60 cts.

**DIPPER.**—Very useful. Handles grow curved if on ground; straight if vine runs on frame. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 50 cts.

**SUGAR TROUGH.**—Very large, holding 3 to 5 gallons; thick, hard shells; light but durable. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 50 cts.

**ORNAMENTAL MIXED GOURDS.**—Pkt., 5 cts.; oz., 20 cts.;  $\frac{1}{4}$  lb., 60 cts.

## HERBS.

Sow in spring in shallow drills 12 inches apart. Gather just before blooming and cork in bottles. We supply the following—all varieties 5 cts. per pkt.:

**CARAWAY.**—Per oz., 10 cts.

**DILL.**—Per oz., 10 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 50 cts.

**FENNEL.**—Per oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.

**SWEET MARJORAM.**—Per oz., 10 cts.

**SUMMER SAVORY.**—Per oz., 10 cts.

**SAGE.**—Per oz., 15 cts.;  $\frac{1}{4}$  lb., 35 cts.

**THYME.**—Per oz., 20 cts.;  $\frac{1}{4}$  lb., 65 cts.

**LAVENDER.**—Oz., 15 cts.



Spring or Smooth Kale.

## HORSE RADISH ROOTS.

Plant in May in rich, clean soil. Gather in October and store in trenches. Per doz., 20 cts.; per 100 60 cts.

## KALE OR BORECOLE.

Sow Siberian in September or October; Scotch in August or September; Spring or Smooth, February to April and September to November. Protect with straw in very severe weather.

**SPRING OR SMOOTH.**—Hardy, quick growing; best for spring sowing. Pkt., 5 cts.; lb., 15 cts.; 2 lbs. for 25 cts.; 5 lbs. and over at 10 cts. per lb. Sow 8 to 10 pounds to acre broadcast or 4 to 5 in drills.

**EARLY CURLED SIBERIAN.**—Standard winter variety; bright green with purple tinge; curled very delicate. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 35 cts.; 5 lbs. and over at 30 cts. per lb. Sow 5 pounds to the acre.

**SLOW SEEDING SIBERIAN KALE.** Similar to Early Curled Siberian, but does not run to seed as early. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 40 cts.; 5 lbs. and over at 35 cts. per lb.

**GREEN CURLED SCOTCH.**—Popular for shipping. Light green; nicely curled. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 45 cts.; 5 lbs. and over at 40 cts. per lb. Sow 5 pounds to the acre.



Early Curled Siberian Kale.

## KOHL RABI.

Sow in April in 18-inch drills and thin out to 8 inches. For winter use sow in June and July. One ounce to 200 feet of drill.

**EARLY WHITE VIENNA.**—White and tender; the best variety. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 30 cts.; lb., \$1.00.

## LEEK.

Sow in early spring in light, rich, moist soil. Transplant to 12-inch rows and 6 inches apart. Earth up to whiten necks. One ounce to 100 feet of drill.

**AMERICAN FLAG.**—Large, thick stems, of sweet flavor. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.

## LETTUCE.

For early crop sow under glass in January; then for succession at intervals of three weeks. Transplant to rich, mellow soil, and keep well worked. Must have very rapid growth to succeed. Two crops can be grown in one season. One ounce to 1,500 plants.

**GRAND RAPIDS FORCING.**—This variety does not form heads, but makes large, compact bunches of light leaves with finely curled or fringed edges. Its delicious quality and handsome appearance make it most popular in markets during the winter. It is useful also for outdoor planting during the spring and fall. Per pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 30 cts.; per lb., \$1.00.

**EARLY WHITE CABBAGE.**—Very hardy; large, hard head; a splendid variety. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 40 cts.; lb., \$1.40.

**BIG BOSTON.**—Favorite in the South for shipping; large and solid. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 30 cts.; lb., \$1.00.

**CALIFORNIA CREAM BUTTER.**—Heads up solid like cabbage; almost white; rich, buttery, tender; forces readily. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 30 cts.; lb., \$1.00.

**DEACON.**—Large, dense heads, thick leaves; solid heart of rich yellow color; crisp, tender; easily forced. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 30 cts.; lb., \$1.00.

**TENNIS BALL OR BOSTON MARKET.** Very early. Fine for forcing. Can be planted close under glass. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 30 cts.; lb., \$1.00.

**IMMENSITY LETTUCE.**—A strong growing, large heading lettuce of the butterhead type. The plants are of a strong, vigorous growth. The leaves are of a bright green, and grow well up around the large globular heads. We consider it one of the best late varieties. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 35 cts.; lb., \$1.25.

**DUTCH BUTTERHEAD.**—Excellent cabbage-shaped heads. An old favorite. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 30 cts.; lb., \$1.00.

**EARLY CURLED SIMPSON.**—Heads up loose and very tender. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 30 cts.; lb., \$1.00.

**HENDERSON'S NEW YORK.**—Very large; sure header; slow to run to seed; resists hot, dry weather well. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 30 cts.; lb., \$1.00.

**HANSON.**—One of the best Summer Lettuce. Large, solid, sure header; crisp and tender. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 30 cts.; lb., \$1.00.

**BROWN DUTCH.**—This variety is exceedingly hardy, standing almost any amount of cold, consequently being one of the best for outdoor planting. The heads are of fine quality. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 30 cts.; lb., \$1.00.



Early White Cabbage Lettuce.

## LETTUCE PLANTS.

Ready from January to April, September to November. Varieties—White Cabbage, California Cream, and Big Boston. 25 cts. per 100; \$2.00 per 1,000.

## BIRD SEED.

Those who keep canaries and other song birds as pets know how necessary a good selection of seed is to their welfare. We make a specialty of this stock, and offer the following:

**CANARY SEED.**—10 cts. per lb.; 3 lbs. for 25 cts.

**HEMP SEED.**—10 cts. per lb.; 3 lbs. for 25 cts.

**BIRD RAPE.**—10 cts. per lb.; 3 lbs. for 25 cts.

**SUNFLOWER SEED.**—10 cts. per lb.; 3 lbs. for 25 cts.; 25 lbs. at 6 cts. per lb.

**FRESH RECLEANED MIXED.**—10 cts. per lb.; 3 lbs. for 25 cts.

**FLAX SEED.**—5 cts. per lb.; 6 lbs. for 25 cts.; pk., 50 cts.

**CUTTLE FISH BONE.**—Per lb., 40 cts.

TRY THE EARLY SUNLIGHT POTATO.

OUR OLD DOMINION POTATO GUANO will make Sweet and Irish Potatoes sure.



## MUSK MELON OR CANTALOUPE.

Plant in hills 5 feet apart in light, rich soil, well manured; 10 seed to hill, thinned to 4 plants. Cultivate well. Pinching off ends of vine as they begin to blossom will increase the yield. One ounce seed to 60 hills; 2 pounds to acre.

FIVE POUNDS AND OVER, 5 CENTS PER POUND LESS THAN CATALOG PRICE.



No. 1—Extra Early Hanover.

No. 2—Extra Early Hackensack.

No. 3—Rocky Ford Netted Gem.

consider it the best all-round variety known. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 30 cts.; lb., \$1.00.

**BALTIMORE OR ACME.**—Very popular for main market crop; oval, green flesh. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.

**LARGE HACKENSACK.**—Large, good quality; very popular. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.

**OSAGE OR MILLER CREAM.**—Green skin; flesh salmon; quality first class. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.

**LEWIS' PERFECTION.**—This is said to be the best flavored melon grown. It is nearly round, firm, salmon-colored flesh; small seed cavity, and grows to a large size. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 30 cts.; lb., \$1.00.

**GLASS MELON OR VINE PEACH.**—For preserving only; small, lemon shaped. For sweet pickles, pies, or preserves they are superb. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 30 cts.; lb., \$1.00.

**RICHMOND MARKET.**—For description see page 3. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 30 cts.; lb., \$1.00.

**EXTRA EARLY HANOVER.**—Earliest known variety. Green flesh; yellow skin; medium size; flattened at end. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 75 cts.

**GENUINE ROCKY FORD NETTED GEM.**—Small, nearly round; thickly netted; nutmeg shape; quality the best. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 60 cts.

**JENNY LIND.**—Small, very early; first-class quality. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 60 cts.

**EXTRA EARLY HACKENSACK.**—Like Large Hackensack, but ten days earlier; roughly netted; thick flesh; fine flavor. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.

**PERFECTION.**—Oblong, green flesh; yellow skin; thickly netted; best quality. We con-



Perfection.

## WATERMELONS.

Cultivate like Cantaloupe, except place hills 8 or 9 feet apart. One ounce seed to 30 hills; 2 pounds to the acre.

FIVE POUNDS AND OVER, 5 CENTS PER POUND LESS THAN CATALOG PRICE.

**DIGGS & BEADLES' SHIPPER.**—For description see page 5. Pkt., 5 cts.; oz., 8 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 60 cts.

**CALIFORNIA ROSS.**—For description see page 4. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 80 cts.

**HALBERT HONEY.**—This melon is an improvement over the Kleckley Sweets in that it is larger, hardier, more productive, and prettier in shape and color. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 80 cts.

**DARK ICING.**—Extra early; nearly round; dark green; medium size; quality unsurpassed. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 40 cts.

ASHCAKE, VA., August 20, 1904.

The Cantaloupe and Watermelon Seed I bought of you were all right. W. H. CROSS.

CKLECKLEY SWEETS WATERMELON is a good one for home use.



**KLECKLY SWEETS.**—Early, oblong; unsurpassed for home use or near market, but does not bear shipping well. Decidedly the most salable melon on the Richmond market. Oz., 5 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 50 cts.

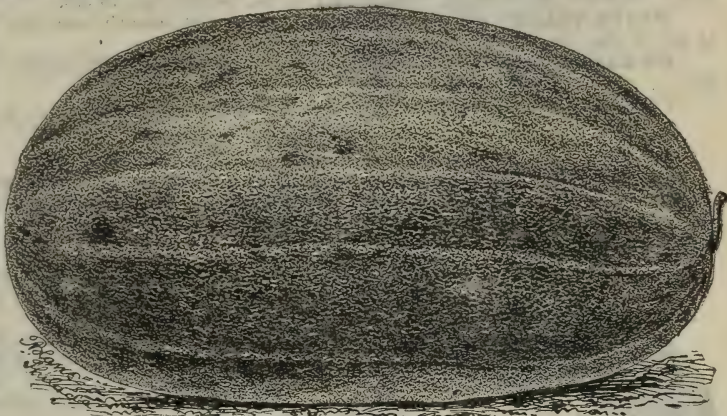
**IMPROVED GEORGIA RATTLESNAKE.**—Long striped, early, hardy; the most popular early shipping melon. Pkt., 5 cts.; oz., 8 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.

**DIGGS & BEADLES' IMPROVED TRIUMPH.**—This is a very large melon, a splendid shipper, and a heavy yielder. Our stock of this variety is an improved strain of the Old Triumph, being more uniform in shape and size. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 50 cts.

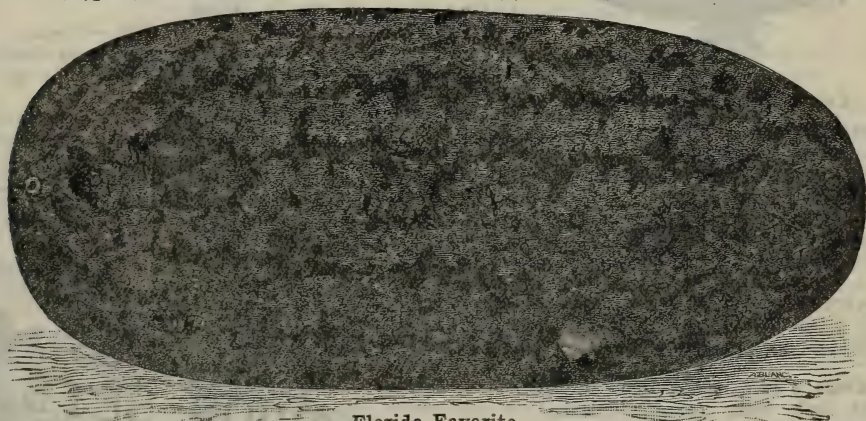
**THE JONES.**—Large, very productive, fine quality, and very popular in this section. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 40 cts.

**PEERLESS OR ICE CREAM.**—A splendid quality early melon for home use; oblong with dark green stripe; white seed. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 40 cts.

**PRIDE OF GEORGIA.**—Early, large, nearly round; good quality, but does not ship well. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 40 cts.



Kleckly Sweets.



Florida Favorite.

**FLORIDA FAVORITE.**—An old, popular, long-striped melon of fine quality. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 40 cts.

**BLUE GEM.**—Very large and productive and a good shipper. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 40 cts.

**KOLB GEM.**—The well known shipping variety. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 30 cts.

**PRESERVING CITRON.**—Pkt., 5 cts.; oz., 8 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 50 cts.

## MUSTARD.

Sow from February to April or September and October, broadcast or in drills, 6 inches apart. Cut when about 3 inches high. One ounce seed to 80 feet drilled; 6 pounds to acre broadcast.

**SOUTHERN GIANT CURLED.**—A favorite in the South; succulent, pungent, and sweet. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 40 cts.

**BLACK OR BROWN.**—For salad. Oz., 5 cts.;  $\frac{1}{4}$  lb., 10 cts.; lb., 25 cts.

**WHITE.**—Oz., 5 cts.;  $\frac{1}{4}$  lb., 10 cts.; lb., 25 cts.

**MUSTARD SEED FOR SEASONING.**—2 oz., 5 cts.; lb., 15 cts.



## OKRA OR GUMBO.

Sow in 3-foot drills and thin out to 8 inches apart. For winter use slice young pods, string, and dry in the shade. One ounce to 50 feet of drill.

**PERKINS' MAMMOTH, PODDED.**—Very productive; pods intense green; 8 or 9 inches long. Superior for canning. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 40 cts.

**WHITE VELVET.**—Pods large, round, white and smooth, and very abundant. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 35 cts.

**DWARF PROLIFIC.**—Plants small, but very prolific. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 35 cts.

**TALL GREEN.**—Long pods; grows 4 to 5 feet high. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 35 cts.

## ONION SEED.

Sow in January or February in hot-beds or later in the open. Transplant to 12-inch rows, 5 inches apart, in very rich soil and cultivate well. Six pounds seed to the acre. For sets, sow 20 to 40 pounds to acre, in broad rows. Dig and dry when tops die. Use only smaller ones for sets.



Extra Early White Pearl.

in cultivation; skin silvery; flesh pure white; very mild and early. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 50 cts.; lb., \$1.50.

**YELLOW GLOBE DANVERS.**—Globe shaped; large; keeps well; a standard for main crop. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 80 cts.

**LARGE RED WETHERSFIELD.**—Medium early; skin purplish red; flesh purplish white. A general favorite. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.

**PRIZE TAKER, OR SPANISH KING.**—Very large, fine, and hard; skin rich yellow; flesh pure white, sweet, mild, tender. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 30 cts.; lb., \$1.00.

**AUSTRALIAN BROWN.**—Extra early; medium size, very hard and solid; keeps better than any other variety. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 80 cts.

Plant 4 to 6 inches apart in 12 to 24 inch rows (except Potato Onions, which should be in 2-foot rows). Plant in spring or fall in fine, rich soil, well manured.

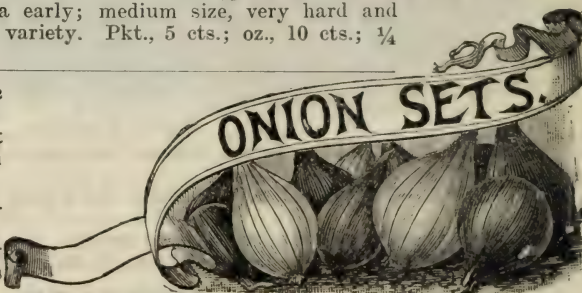
**SILVER SKIN.**—For description see Onion Seed. Qt., 15 cts.; if by mail add 10 cts. per quart for postage; pk., 75 cts. Bushel prices on application.

**YELLOW DANVERS.**—For description see Onion Seed. Qt., 10 cts.; if by mail add 10 cts. per qt. for postage; pk., 60 cts. Bushel prices on application.

**LARGE RED WETHERSFIELD.**—For description see Onion Seed. Qt., 15 cts.; pk., 75 cts.

**YELLOW POTATO.**—Sure crop; early; reddish yellow; large, mild; a good keeper and favorite everywhere. Small Sets—Qt., 15 cts.; medium size sets, qt., 10 cts.; pk., 75 cts.; bush., \$2.75; if by mail add 10 cts. per qt. for postage.

**WHITE PEARL.**—Planted only in the fall; September is the best month. Write for prices.



## PARSLEY.

Soak a few hours and sow in rich soil, early in spring, in 1-foot drills. One ounce to 150 feet of drill.

**DOUBLE MOSS CURLED.**—Beautifully curled and crimped. Best for garnishing; also makes fine borders. Pkt., 5 cts.; oz., 8 cts.; ¼ lb., 15 cts.; lb., 40 cts.

**PLAIN.**—Very hardy and stronger flavor than the Curled. Pkt., 5 cts.; oz., 8 cts.; ¼ lb., 15 cts.; lb., 35 cts.

## PARSNIP.

Sow in spring in 18-inch drills in rich, deep sandy loam. Thin out to 5 inches apart. One ounce to 200-foot drill; 5 pounds to the acre.

**SUGAR OR HOLLOW CROWN.**—The standard; smooth, tender, good flavor. Oz., 5 cts.; ¼ lb., 15 cts.; lb., 35 cts.

## PEANUTS.

Plant in May, 12 inches apart, in 3-foot drills. Cultivate flat and keep clean.

**SPANISH.**—Nuts small, thin hull, full kernel, and enormous yield, vines and roots making excellent feed. Qt., 15 cts.; if by mail add 10 cts. per qt. for postage; pk., 60 cts.; bush., \$2.00.

**VIRGINIA.**—A fine selected, large variety. Qt., 10 cts.; if by mail add 10 cts. per qt. for postage; pk., 40 cts.; bush., \$1.50.



Double Moss Curled.

## GARDEN OR ENGLISH PEAS.

Plant very early in spring, in 3-foot rows, in light, rich, loamy soil. Cultivate well. For succession plant later every few weeks through season. One and a half bushels to acre.

**DIGGS & BEADLES' FIRST AND BEST.**—This pea is, as its name implies, the first and best market pea. Our stock is grown especially for us by one of the largest and most careful pea growers in this country. Our customers who planted them last year pronounce them the best early pea they ever planted. Pkt., 5 cts.; qt., 20 cts.; pk., \$1.00; bush., \$3.50.

**ALASKA.**—One of the best extra early peas and becoming more popular yearly; very productive and salable. Pkt., 5 cts.; qt., 15 cts.; pk., 75 cts.; bush., \$2.75.

**MAUD S.**—One of the best Extra Early Peas; height, 2 feet; large, well-filled pods. Pkt., 5 cts.; qt., 20 cts.; pk., 95 cts.; bush., \$3.25.

**PHILADELPHIA EXTRA EARLY.**—The standard extra early. Pkt., 5 cts.; qt., 15 cts.; pk., 85 cts.; bush., \$3.00.

**GRADUS.**—The earliest wrinkled variety; very hardy, vigorous grower, prolific, and withstands cold weather better than any other wrinkled variety. Pkt., 5 cts.; qt., 35 cts.; pk., \$2.25.

**NOTT'S EXCELSIOR.**—A dwarf early variety, of compact growth, coming in a few days later than the Eclipse, but more prolific. The pods are large and crowded with large, tender peas of excellent flavor; height, 1 foot. Pkt., 5 cts.; qt., 25 cts.; pk., \$1.50.

**AMERICAN WONDER.**—Early; wrinkled; vines about 9 inches high; very robust and productive. Pkt., 5 cts.; qt., 25 cts.; pk., \$1.50.

**PREMIUM GEM.**—A favorite early dwarf vine; bears well; excellent quality. Pkt., 5 cts.; qt., 20 cts.; pk., \$1.40.

**MCLEAN'S ADVANCER.**—Long, well-filled pods; tender, sweet, prolific, and early. Pkt., 5 cts.; qt., 20 cts.; pk., \$1.00; bush., \$3.50.

**BLISS EVERBEARING.**—A good variety, that continues in bearing a long time. Pkt., 5 cts.; qt., 20 cts.; pk., \$1.00; bush., \$3.50.

**PRIDE OF THE MARKET.**—Very popular and prolific. Pkt., 5 cts.; qt., 20 cts.; pk., \$1.25.



Sugar or Hollow Crown.

If Peas are wanted by mail, add 15 cents per quart for postage.



**PARAGON.**—A large, wrinkled pea, of excellent quality; very productive, and continues in bearing longer than most other varieties. Pkt., 5 cts.; qt., 25 cts.; pk., \$1.60.



Diggs & Beadles' First and Best.

**CHAMPION OF ENGLAND.**—One of the best late varieties; delicious flavor; very prolific. Pkt., 5 cts.; qt., 20 cts.; pk., 90 cts.; bush., \$3.50.

**TELEPHONE.**—Productive, sugary; pods contain 6 or 7 peas; late; height, 4 feet. Pkt., 5 cts.; qt., 20 cts.; pk., \$1.40.

**LARGE WHITE MARROWFAT.**—Strong, hardy; broad, thick pods; good quality. Pkt., 5 cts.; qt., 15 cts.; pk., 70 cts.; bush., \$2.40.

**ROYAL DWARF MARROWFAT.**—This is said to be the best stock of Large White Marrowfats, being dwarf in habit, far more productive, and producing pods of much larger size. Pkt., 5 cts.; qt., 20 cts.; pk., 75 cts.; bush., \$2.75.

**BLACK EYE MARROWFAT.**—Closely resembles White Marrowfat; yields well. Pkt., 5 cts.; qt., 15 cts.; pk., 70 cts.; bush., \$2.40.

**MELTING SUGAR (Edible Pods).**—Grows to the height of five feet, bears a profusion of large, broad brittle pods. Should be used in much the same way as a Wax Bean. The pods when cooked are very sweet and tender. Pkt., 10 cts.; qt., 20 cts.; pk., 35 cts.; bush., \$1.75.



Paragon.

## PEPPER.

Sow in hot-bed in February or March. Transplant in May to 3-foot rows, 15 inches apart.

**RUBY KING.**—Bright, ruby red; very mild and pleasant, and can be used as salad. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 45 cts.; lb., \$1.60.

**BELL OR BULL NOSE.**—Large, early, mild; purplish red. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.35.

**SWEET SPANISH OR MAMMOTH.**—Large, splendid quality for mangoes. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 45 cts.; lb., \$1.50.

**PROCOPP'S GIANT.**—A long, thick flesh scarlet variety of mammoth size. Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 50 cts.; lb., \$1.80.

**CORAL GEM BOQUET.**—Dwarf plant; very prolific; small, bright red pods. Pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., \$2.50.

**RED CLUSTER.**—Very hot; coral red in clusters. Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 50 cts.; lb., \$1.75.

**LONG RED CAYENNE.**—Long, bright red pods; hot; the most popular for seasoning. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 45 cts.; lb., \$1.50.

**CELESTIAL.**—Very productive conical fruits; 1¼ inches long; rich, creamy tint, turning to scarlet when ripe, making a beautiful plant. Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 65 cts.; lb., \$2.00.


**BIRD'S EYE, OR CREOLE.**—Bush-like, 2 feet high; bears a profusion of small, round scarlet fruit; very hot and pungent; excellent for sausage. Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 65 cts.; lb., \$2.25.

**MAMMOTH GOLDEN QUEEN.**—A very beautiful variety, resembling the Bell in shape and habit, but of a beautiful golden color and of mild flavor. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 45 cts.; lb., \$1.50.


**PEPPER PLANTS.**—20 cts. per dozen; \$1.00 per 100. Ready in May and June. Varieties: Ruby King and Cayenne.



Ruby King.



# Irish Potatoes



For earliest crops planting in November or December does well in some sections. If planted in spring do so as early as ground can be prepared in rich soil; rows 3 feet apart, plants 15 inches apart in row. Manure should be well rotted and mixed with soil to avoid scab. For late crops plant June to August.

**SELECTED MAINE GROWN SEED POTATOES.**—Owing to the high price of barrels, we quote Maine Grown Potatoes in heavy burlap 11-peck sacks at 20 cts. less than the barrel price.

**IRISH COBBLER.**—For description see page 5. Price fluctuates. Pk., 40 cts.; bush., \$1.40; bbl., \$3.50; per sack, \$3.30.

**EXTRA EARLY WHITE ROSE.**—In shape and size similar to Early Rose. Skin and flesh a beautiful white; very early; good yielder; quality unsurpassed; gave splendid satisfaction last three seasons. Price fluctuates. Pk., 40 cts.; bush., \$1.35; bbl., \$3.20; sack, \$3.00.

**PRIDE OF THE SOUTH, OR WHITE BLISS.**—One of the earliest varieties, white with pink eyes; does not blight; used largely for market purposes. Price fluctuates. Pk., 40 cts.; bush., \$1.35; bbl., \$3.20; sack, \$3.00.

**RED BLISS, OR BLISS TRIUMPH.**—One of the earliest kind grown and most prolific. It is round and uniform in shape; beautiful bright red color. Price fluctuates. Pk., 40 cts.; bush., \$1.40; bbl., \$3.50; sack, \$3.30.

**JUNIOR PRIDE.**—Very similar to the Pride of the South, except that it is pure white. A good shipper and sells well. Price fluctuates. Pk., 35 cts.; bush., \$1.30; bbl., \$3.20; sack, \$3.00.

**EARLY OHIO.**—One of the standard early varieties; a full week earlier than the Early Rose; oblong in shape and of fine flavor and texture; dry and mealy. Price fluctuates. Pk., 35 cts.; bush., \$1.25; bbl., \$3.20; sack, \$3.00.

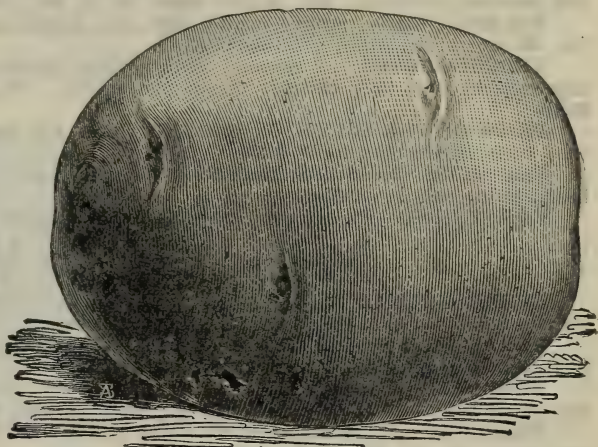
**HOULTON EARLY ROSE.**—The old reliable and popular variety. Our stock of this potato is absolutely true to name, and is not to be compared with the cheap Western grown stock. Price fluctuates. Pk., 35 cts.; bush., \$1.30; bbl., \$3.20; sack, \$3.00. Northern Grown Stock—Pkt., 25 cts.; bush., 85 cts.; bbl., \$2.40; sack, \$2.20.

**BEAUTY OF HEBRON.**—Northern grown stock. A standard variety, nearly as early as the Early Rose, to which it bears some resemblance, although it exceeds this variety in productiveness. Pk., 25 cts.; bush., 85 cts.; bbl., \$2.40; sack, \$2.20.

**GREEN MOUNTAIN.**—A large, handsome, pure white potato; a prolific yielder and invariably of fine eating quality, cooking dry and mealy. It has largely superseded other varieties for late planting. Price fluctuates. Pk., 35 cts.; bush., \$1.25; bbl., \$3.00; sack, \$2.80.



Early Ohio.



Pride of the South, or White Bliss.

I was very much pleased with the Michigan Potato. I have one that is a curiosity, measuring 9 inches in length and about 2½ inches in width.

WEYANOKE, VA., August 25, 1904.

JNO. M. DOUTHAT.





**DELAWARE OR JERSEY.**—Similar to Caroline; the most popular Hanover county potato. Pk., 30 cts.; bush., 90 cts.; bbl. price on application.

**RED NOSE.**—Yellow skin and flesh; the best quality, but not as good a keeper as other varieties. Pk., 30 cts.; bush., 90 cts.; bbl. price on application.

**HANOVER YAM.**—Large, white, round; best for heavy soils. Pk., 30 cts.; bush., 90 cts.; bbl. price on application.

#### SWEET POTATO PLANTS.

We will have these ready in May and June. 25 cts. per 100; \$2.00 per 1,000. Special prices on larger lots.

#### RHUBARB.

Sow in April in drills in shady or moist place, and thin out to 12 inches. Transplant in fall to deep, well-manured hills 4 feet apart. Protect from weather; or set out roots in fall or spring. Do not use first season nor let them go to seed.

**MYATT'S VICTORIA.**—The most popular variety. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 40 cts.; lb., \$1.25.

**RHUBARB ROOTS.**—10 cts. each; \$1.00 dozen. Special prices in quantity.

#### PUMPKINS.



Large Cheese or Kentucky Field.

**LARGE CHEESE, OR KENTUCKY FIELD.**—A large variety of fine quality. Oz., 5 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 50 cts.

**VIRGINIA MAMMOTH.**—Rich, golden color; keeps well; very large, often taking the prizes for largest pumpkin. Pkt., 5 cts.; oz., 8 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 60 cts.

**CORN-FIELD, OR BIG TOM.**—The old standard variety for table and stock. Oz., 5 cts.;  $\frac{1}{4}$  lb., 10 cts.; lb., 35 cts.; 5 lbs. and over at 30 cts. lb.

Plant in May and June in rich hills 8 feet apart. When vigorous thin to 3 plants to the hill. May be planted with corn. One ounce to 20 hills; 3 pounds to the acre.

**KING OF THE MAMMOTH, OR POT IRON.**—The largest of all pumpkins; several were grown the past season from seed purchased from us that weighed from 75 to 90 pounds. It is of bright yellow color and good quality. Pkt., 5 cts.; oz., 8 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 60 cts.

**CASHAW.**—Very productive; large, excellent for table and stock. Oz., 5 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 50 cts.

**CASHAW.**—Very productive; large, excellent for table and stock. Oz., 5 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 50 cts.



Extra Early Scarlet Turnip.

HENRICO COUNTY, VA., October 18, 1904.

From the Pot Iron Pumpkin Seed I bought of you I raised the largest pumpkins I ever saw. I had many weighing from 60 to 88 pounds. I was much pleased with all the seeds I bought of you.

R. F. FARRAR.

#### RADISH.



Extra Early Scarlet, Olive Shaped.

early; excellent; small tops. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 30 cts.

Sow in drills very early in spring, and later for a succession at intervals of ten days. Must have very rich soil, plenty of moisture, light, and ventilation to insure quick, rapid growth. For very early sow in hot-beds. One ounce to 50 feet of drill; 10 pounds to the acre.

**EXTRA EARLY SCARLET TURNIP.**—Small, round, crisp, tender; tops small; grows very rapidly. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 35 cts.

**EARLY WHITE TIPPED SCARLET TURNIP.**—A beautiful variety;



Early White Tipped Scarlet.



**EARLY WHITE TURNIP.**—White flesh and skin. Grows rapidly under forcing or general culture. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 30 cts.



White Strasburg.

bright scarlet; fine for forcing. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 35 cts.

**CHARTIER'S LONG SCARLET.**—Deep Crimson with white tip; keeps well. A splendid variety. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 40 cts.

**WHITE STRASBURG.**—Large, solid; one of the best for summer growth. Pkt., 5 cts.; oz., 8 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 40 cts.

**MIXED LONG RADISHES.**—A mixture of the seed of the long varieties. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 35 cts.

**MIXED TURNIP RADISHES.**—A mixture of the seed of the turnip-shaped varieties. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 35 cts.

**ROSE CHINA WINTER.**—Rose colored; flesh white; cylindrical; one of the best. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 40 cts.

**LONG BLACK SPANISH.**—Oblong, large, fine texture; late and hardy. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 40 cts.

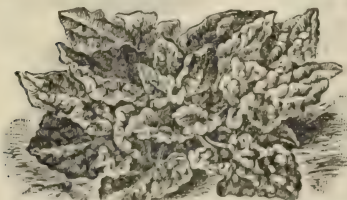
**ROUND BLACK SPANISH.**—A favorite winter variety. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 40 cts.

**LONG WHITE SPANISH.**—A fine, large winter variety. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 40 cts.

## SALSIFY OR OYSTER PLANT.

Sow in March or April in 18-inch drills. Thin to 6 inches apart. Soil must be deep, light, rich, and fine. One ounce to 50 feet; 8 pounds to the acre.

**MAMMOTH SANDWICH ISLAND.**—An improved variety; very large and excellent. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.



Norfolk Savoy, or Bloomsdale.

**ROUND THICK LEAVED.**—Best variety for summer; leaves thick; dark green; fine quality. Oz., 5 cts.;  $\frac{1}{4}$  lb., 10 cts.; lb., 18 cts.; 5 lbs. and over at 15 cts.

**GOLDEN GLOBE SUMMER.**—Very large, crisp, and tender; stands hot weather, and may be planted late. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 35 cts.

**EXTRA EARLY SCARLET, OLIVE SHAPED.**—Oblong, deep scarlet; quick, crisp, and excellent. Very popular. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 35 cts.

**EARLY WHITE, OLIVE SHAPED.**—White skin, flesh white and crisp. Pkt., 5 cts.; oz., 8 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 50 cts.

**YELLOW OLIVE SHAPED.**—Rapid grower; fine quality; tender, crisp, brittle. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 35 cts.

**FRENCH BREAKFAST.**—Very popular; red tipped with white; rapid grower. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 35 cts.

**WOOD'S EARLY FRAME.**—Long, tender, crisp, fine flavor; fine for forcing. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 30 cts.

**LONG SCARLET, SHORT TOP.**—Long,



Mammoth Sandwich Island.

## SPINACH.

For summer use sow early in fertile soil in 18-inch drill. Sow in September and October for winter and spring use. One ounce to 100-foot drill; 20 pounds to the acre.

**NORFOLK SAVOY, OR BLOOMSDALE.**—Good for fall sowing; very early; hardy; leaves curled. Oz., 5 cts.;  $\frac{1}{4}$  lb., 10 cts.; lb., 20 cts.; 5 lbs. and over at 18 cts.

**LONG STANDING.**—Leaves thick and fleshy; does not run to seed quickly; for fall and spring sowing. Oz., 5 cts.;  $\frac{1}{4}$  lb., 10 cts.; lb., 18 cts.; 5 lbs. and over at 15 cts.

## SQUASH OR CYMLING.

Plant in hills in warm, fine, rich, fertilized soil. Grow 3 plants to hill. Plant bush varieties 5 feet apart; running varieties, 8 feet. About 4 pounds to the acre.

**EARLIEST PROLIFIC.**—The earliest White Squash in cultivation; can be planted close together, as it is strictly a bush squash. Pkt., 5 cts.; oz., 8 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 60 cts.

**EARLY WHITE BUSH.**—Early; cream color; very prolific; nice size; excellent shipper. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 50 cts.

**MAMMOTH WHITE BUSH.**—Larger and more uniform than Early White Bush; waxy white color. Pkt., 5 cts.; oz., 8 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 60 cts.

**GOLDEN SUMMER CROOKNECK.**—Early, prolific; bright yellow; profusely warted; best flavor. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 50 cts.

**GIANT SUMMER CROOKNECK.**—Larger and more warted than the above. Pkt., 5 cts.; oz., 8 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 60 cts.



Early White Bush.

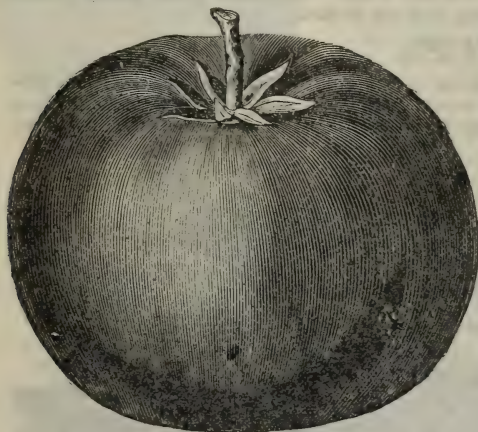
**EVERBEARING.**—A splendid main crop squash for family, market, or stock. Is enormously productive, and if squashes are kept picked off before they become hard will bear until frost. Pkt., 5 cts.; oz., 8 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 50 cts.

**BOSTON MARROW.**—Oval; flesh orange colored; fine grained; cooks rich and dry; keeps well. One of the best for winter. Pkt., 5 cts.; oz., 8 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 60 cts.

## TOMATO.

Sow in hot-beds in early spring and transplant when danger of frost is past. Set 3 to 4 feet apart. For very early fruit grow in small pots under cover, thus placing in open without checking the growth.

**SPARKS' EARLIANA.**—The earliest variety; bright red and smooth. Pkt., 5 cts.; oz., 25 cts.;  $\frac{1}{4}$  lb., 85 cts.; lb., \$3.00.



Fordhook First.

**FORDHOOK FIRST.**—Very early; large, smooth, free from cracks; deep through; purple; fleshy; few seeds; splendid variety. Pkt., 5 cts.; oz., 25 cts.;  $\frac{1}{4}$  lb., 85 cts.; lb., \$3.00.

**ACME.**—Early, smooth, solid; ripens uniformly; bears till frost; ships well; a general favorite. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 50 cts.; lb., \$1.60.

**LIVINGSTON'S BEAUTY.**—Large, solid, smooth; purplish pink. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 50 cts.; lb., \$1.60.

**SUCCESS.**—Bright scarlet; perfectly smooth; large, fine flavor; ripens evenly; firm, solid. Pkt., 5 cts.; oz., 25 cts.;  $\frac{1}{4}$  lb., 60 cts.; lb., \$2.00.

**LIVINGSTON'S PERFECTION.**—A standard bright red variety. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 45 cts.; lb., \$1.50.

**LIVINGSTON'S FAVORITE.**—Bright red, smooth fruit; of good size. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 45 cts.; lb., \$1.50.



HENRICO COUNTY, VA., December 3, 1904.

The Tomato Seed I bought of you this year produced the finest tomatoes I ever saw.

IRVING G. TILLER.



**TRUCKERS' FAVORITE.**—One of the best; large, solid, purple fruit; main crop Tomato. Pkt., 10 cts.; oz., 25 cts.;  $\frac{1}{4}$  lb., 85 cts.; lb., \$3.00.

**NEW STONE.**—Large, bright scarlet; firm, uniform, hardy; an excellent shipper. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 45 cts.; lb., \$1.50.

**MATCHLESS.**—Fine for table, market, and canning; large, solid, coreless; free from rot; one of the best for main crop. Pkt., 5 cts.; oz., 20 cts.;  $\frac{1}{4}$  lb., 60 cts.; lb., \$2.00.

**PONDEROSA.**—This is the largest tomato grown; bright red and very solid. Pkt., 10 cts.; oz., 30 cts.;  $\frac{1}{4}$  lb., \$1.00; lb., \$3.50.

**GOLDEN QUEEN.**—Large, smooth, yellow, handsome, and of best quality. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 50 cts.; lb., \$1.60.

**YELLOW PEAR SHAPED.**—Small; for preserves. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 50 cts.

**YELLOW PLUM SHAPED.**—Small; for preserves. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 50 cts.

#### TOMATO PLANTS.

We can furnish the following varieties in May and June at 35 cts. per 100, \$3.00 per 1,000: Fordhook First, Early Acme, Early Red or Purple Top, Livingston's Beauty, and the Stone.

### TURNIPS.

Sow Ruta Bagas from June to August in drills 3 feet apart; thin out to 6 inches. Sow Turnips from July to October for Turnips and Salad; 1 to  $1\frac{1}{2}$  pounds per acre in drills;  $1\frac{1}{2}$  to 2 pounds broadcast. For Salad, 3 to 4 pounds broadcast. Can be sown in spring for summer use.

FIVE POUNDS AND OVER, 5 CENTS PER POUND LESS.

#### EXTRA EARLY PURPLE TOP MILAN.

The earliest variety in cultivation. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 50 cts.

#### EXTRA EARLY WHITE MILAN.

The earliest white flat variety. Oz., 5 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 60 cts.

#### EARLY RED OR PURPLE TOP (STRAP-LEAVED).

A desirable early variety for home or market. Oz., 5 cts.;  $\frac{1}{4}$  lb., 13 cts.; lb., 30 cts.

#### EARLY WHITE FLAT DUTCH (STRAP-LEAVED).

Pure white, but otherwise like the above. Oz., 5 cts.;  $\frac{1}{4}$  lb., 13 cts.; lb., 30 cts.

#### IMPROVED RED TOP WHITE GLOBE.

The most popular turnip for market and table use. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 35 cts.

#### RED TOP WHITE GLOBE.

Oz., 5 cts.;  $\frac{1}{4}$  lb., 13 cts.; lb., 30 cts.

#### WHITE GLOBE (STRAP-LEAVED).

Grows very rapidly. Oz., 5 cts.;  $\frac{1}{4}$  lb., 13 cts.; lb., 30.

#### WHITE EGG.

Oval; pure white; thin skin; grows rapidly. Oz., 5 cts.;  $\frac{1}{2}$  lb., 15 cts.; lb., 40 cts.



1. Early White Flat Dutch.
2. Amber Globe.
3. Large White Norfolk.
4. Purple Top Yellow Ruta Baga.
5. Early Red or Purple Top (Strap-Leaved).
6. Improved Red Top Globe.
7. Yellow Aberdeen.

HENRICO COUNTY, VA., November 10, 1904.

I was very much pleased with the Ruta Baga and Turnip Seeds bought of you this year. All seeds bought of you have given entire satisfaction.

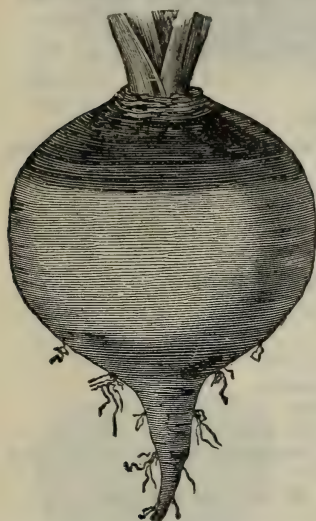
J. B. TILLER & SON.

**LONG WHITE COWHORN.**—A splendid variety for table and stock feeding. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 40 cts.

**LARGE WHITE NORFOLK.**—Popular for stock, for market, and for salad. Oz., 5 cts.;  $\frac{1}{4}$  lb., 13 cts.; lb., 30 cts.

**POMERANIAN WHITE GLOBE.**—A reliable variety for main crop. Oz., 5 cts.;  $\frac{1}{4}$  lb., 13 cts.; lb., 30 cts.

**SOUTHERN PRIZE.**—Hardy, stands cold; excellent for salad or stock. Oz., 5 cts.;  $\frac{1}{4}$  lb., 13 cts.; lb., 30 cts.



**SEVEN TOP.**—For salad only, roots being of very little value; very hardy. Oz., 5 cts.;  $\frac{1}{4}$  lb., 13 cts.; lb., 30 cts.

**LARGE YELLOW OR AMBER GLOBE.**—Reliable main crop variety for stock or market. Oz., 5 cts.;  $\frac{1}{4}$  lb., 13 cts.; lb., 30 cts.

**YELLOW ABERDEEN.**—Splendid for stock. Oz., 5 cts.;  $\frac{1}{4}$  lb., 13 cts.; lb., 30 cts.

**IMPROVED PURPLE TOP YELLOW RUTA BAGA.**—Popular for table and for stock feeding. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 35 cts.

**PURPLE TOP YELLOW RUTA BAGA.**—Oz., 5 cts.;  $\frac{1}{4}$  lb., 13 cts.; lb., 30 cts.

**WHITE RUTA BAGA.**—Large, white, nutritious, and sweet. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 35 cts.

## TOBACCO.

Sow in February and March in a rich and perfectly clean plant bed, from which all seeds and insects have been destroyed by firing. Protect from flies, and transplant about June to highly fertilized soil,  $3\frac{1}{2}$  to 4 feet each way. Cultivate thoroughly and guard well against suckers and worms.

### THESE ARE THE LEADING AND BEST VARIETIES.

**Improved Purple Top Yellow Ruta Baga.**

we recommend it with the utmost confidence. Pkt., 5 cts.; oz., 25 cts.;  $\frac{1}{4}$  lb., 75 cts.; lb., \$2.50.

**IMPROVED LONG LEAF GOOCH.**—We consider in this new variety we have our ideal tobacco for Eastern North Carolina, South Carolina, and a portion of Georgia. We consider it one of the finest for the sandy soils. Pkt., 5 cts.; oz., 25 cts.;  $\frac{1}{4}$  lb., 75 cts.; lb., \$2.50.

**IMPROVED YELLOW ORONOKO.**—Developed by careful, continuous selections from the Old Standard Yellow Oronoko, which has been more extensively planted for the yellow type than any other, and has given greater satisfaction than any of the older bright kinds. Our seed of the Improved are extra select and recommended with entire confidence. Pkt., 5 cts.; oz., 25 cts.;  $\frac{1}{4}$  lb., 75 cts.; lb., \$2.50.

**BIG ORONOKO.**—An old variety and a good, tried one. Has a large, broad, finely-shaped leaf, and for strips and dark wrappers has no equal. Pkt., 5 cts.; oz., 20 cts.;  $\frac{1}{4}$  lb., 60 cts.; lb., \$2.00.

**SWEET ORONOKO.**—Used for first-class plug fillers, and makes, when sun-cured, the best natural chewing leaf. A favorite for the "Homespun" wherever known. Makes an Eastern filler unsurpassed. Pkt., 5 cts.; oz., 20 cts.;  $\frac{1}{4}$  lb., 60 cts.; lb., \$2.00.

**KENTUCKY YELLOW.**—A splendid new variety that is winning praise wherever used. It is one of the largest tobaccos grown, and it is surprising how fine the texture when size is considered. We feel confident it has come to stay. Pkt., 5 cts.; oz., 25 cts.;  $\frac{1}{4}$  lb., 75 cts.; lb., \$2.50.

**BIG HAVANA.**—A Hybrid Havana or Cuban seed-leaf. A heavy cropper, of fine texture, delightful flavor, and earliest cigar variety to mature and ripen. Will make two crops from one planting in the South, whilst its earliness makes it most desirable for high latitude. The best Americanized Havana. Pkt., 5 cts.; oz., 25 cts.; 4 oz., 75 cts.; lb., \$2.50.

**ONE SUCKER.**—A medium tobacco and fine for shipping purposes; also cures a good color if desired. It is claimed for it that the growth of suckers from it is not near so large as other varieties. Pkt., 5 cts.; oz., 20 cts.;  $\frac{1}{4}$  lb., 60 cts.; lb., \$2.00.

**BLUE PRYOR.**—The Genuine James River Favorite. Rich shipper; superior to Kentucky Blue Pryor. Pkt., 5 cts.; oz., 20 cts.;  $\frac{1}{4}$  lb., 60 cts.; lb., \$2.00.







## SWEET PEAS.

Considering the perfection to which Sweet Peas have been brought in recent years, we do not wonder at the immense popularity which they now enjoy.

Below we offer the most choice collections of all new and handsome varieties:

**BLANCHE BURPEE.**—Largest pure white.

**CAPTIVATION.**—A beautiful light claret color.

**EMILY ECKFORD.**—Light reddish mauve; blue wings.

**EMILY HENDERSON.**—Pure white; good substance; long, stiff stems.

**EXTRA EARLY BLANCHE FERRY.**—Rose and white.

**FIREFLY.**—Brightest crimson scarlet.

**KATHERINE TRACY.**—Brilliant pink; free bloomer.

**DUKE OF CLARENCE.**—A brilliant rosy claret.

**LADY GRISEL HAMILTON.**—A beautiful shining pale lavender.

**MRS. ECKFORD.**—Large, handsome primrose colored flowers.

**SENATOR.**—A large gold flower; creamy ground, striped with chocolate.

**NAVY BLUE.**—An entirely distinct new color (not tint), elegantly veined; nearly like deep violets.

Prices all above varieties: Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 20 cts.—postage paid.

One packet each of the above 12 varieties for 45 cts.

### DIGGS & BEADLES' SUPERB MIXED

**SWEET PEAS.**—This mixture comprises all the finest, new, and large flowering named varieties of every shade and color grown; separately and mixed by ourselves. It is the finest mixture possible, and cannot be surpassed at any price. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 50 cts.; if by mail add 8 cts. per lb. for postage.

**CHOICE MIXED SWEET PEAS.**—This is grown in mixture of many old and new varieties. Oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 40 cts.; postage paid.

**ACROLINIUM.**—Annual.—Daisy-like flowers, rose and white; everlasting and fine for winter bouquets or borders. Pkt., 5 cts.

**ADLUMIA (Alleghany Vine).**—Annual.—A hardy, attractive climber, with fern-like leaves and pink blossoms. Pkt., 5 cts.

**AGERATUM, MIXED.**—Annual.—Fine mass plants for house or garden; long blooming; good for cutting; brush-like flowers. Pkt., 5 cts.

**ALYSSUM, SWEET.**—Annual.—White clusters of very fragrant flowers; blooms all summer. Pkt., 5 cts.; oz., 25 cts.

**ALYSSUM, LITTLE GEM.**—Annual.—Dwarf plants, spreading sometimes to 20 inches in diameter and bearing 400 clusters at once. Pkt., 5 cts.

**AMARANTHUS, CAUDATUS (Love Lies Bleeding).**—Annual.—Very showy plants, with long, red panicles. Pkt., 5 cts.

**AMARANTHUS, TRICOLOR (Joseph's Coat).**—Annual.—Very showy; yellow, red, and green. Pkt., 5 cts.

**AMARANTHUS, MIXED.**—Annual.—Showy plants; some remarkable for large panicles of showy flowers and others for the brilliant range of colors in the leaves. Pkt., 5 cts.



Superb Mixed Sweet Peas.

**AMPELOPSIS VEITCHII** (Boston Ivy)—Perennial.—An excellent rapid-growing creeper for covering walls with lovely green foliage, turning red in the fall. Pkt., 5 cts.

**ANTIRRHINUM** (Snapdragon)—Mixed Annual.—Produces beautiful spikes of gay mixed colored flowers. Pkt., 5 cts.

**ASTERS, VICTORIA, MIXED**—Annual.—Plants bear 10 to 20 large, magnificent double flowers; very handsome. Pkt., 10 cts.

**ASTERS, COMET**—Annual.—Grows about 15 inches high and produces beautiful, large double flowers; the petals curled, producing an effect much like chrysanthemums; in mixed colors. Pkt., 10 cts.

**ASTERS, DWARF CHRYSANTHEMUM FLOWERED**—Annual.—Large, double flowers; late blooming. All colors mixed. Pkt., 5 cts.

**ASTERS, GERMAN QUILLED**—Annual.—The common double flower. Many colors mixed. Pkt., 5 cts.

**ASTERS, MIXED**—Annual.—Many different varieties and all colors in one package. Pkt., 5 cts.

**BACHELORS' BUTTONS** (Globe Amaranth)—Annual.—Bears everlasting flowers; grows 2 feet high; mixed colors. Pkt., 5 cts.

**BALLOON VINE** (Love in a Puff)—Annual.—Rapid growing, with abundant small white flowers and balloon-shaped pods. Pkt., 5 cts.

**BALSAM** (Touch-Me-Not), **WHITE**—Annual.—The old favorite; large masses of beautiful white flowers. Pkt., 10 cts.

**PALSAM, PINK**—Annual.—Double rose-flowered blooms. Pkt., 10 cts.

**BALSAM, DOUBLE MIXED**—Annual.—All varieties and all colors put in one packet. Pkt., 5 cts.

**BALSAM PEAR**—Annual.—A desirable vine; bears large, yellow fruit, which, preserved in alcohol, makes a splendid healing mixture for cuts, burns, etc. Pkt., 5 cts.

**BALSAM APPLE**—Annual.—An ornamental, quick-growing vine, with beautiful colored fruit. Pkt., 5 cts.

**CALENDULA** (Pot Marigold)—Annual.—Showy flowers, blooming until frost, and producing a fine effect in borders; mixed varieties and colors. Pkt., 5 cts.

**CALLIOPSIS**—Annual.—Large, bright yellow flowers; very effective for cutting and decorations; mixed varieties. Pkt., 5 cts.

**CANDYTUFT, WHITE**—Annual.—Flowers profusely all summer; valuable for edging. Pkt., 5 cts.

**CANDYTUFT, CRIMSON**—Annual.—Plants are fairly covered with bright colored blooms. Pkt., 5 cts.

**CANDYTUFT, FINEST MIXED**—Annual.—All varieties and colors in one packet. Pkt., 5 cts.

**CANNA, TALL MIXED**—Annual.—Flowers of large size and brilliant colors. Our mixture contains all the tall varieties and all colors. Pkt., 10 cts.

**CROZY'S DWARF MIXED CANNAS**—Annual.—Pkt., 5 cts.

**CANNA ROOTS**, of mixed varieties, are also offered at \$1.00 per dozen.

**CARNATION, MARGUERITE**—Annual.—Exceedingly fragrant double flowers; very beautiful. Pkt., 10 cts.

**CARNATION, DOUBLE MIXED**—Perennial.—A mixture of all colors and types. Pkt., 5 cts.

**CENTAUREA, GYMNOCARPA** (Dusty Miller)—Annual.—Beautiful, delicate silver foliage; prized for vases, edgings, etc. Pkt., 5 cts.

**CELOSIA, MIXED** (Cock's Comb)—Annual.—Large, handsome heads shaped like a comb. Very showy. Pkt., 5 cts.

**COLEUS, MIXED**—Annual.—Popular for bedding, edging, etc., the plants bearing beautiful foliage of many different colors. Pkt., 10 cts.

**CHRYSANTHEMUM**—Annual.—The finest varieties and colors mixed. Pkt., 10 cts.

**COSMOS, MAMMOTH, MIXED**—Annual.—Monstrous white flowers, with flecked and pink edges and pink flowers of the same type. Easily cultivated and very beautiful. Pkt., 10 cts.

**COSMOS, FINEST MIXED**—Annual.—All varieties and all colors in one package. Pkt., 5 cts.



Sweet Alyssum.



Mixed Asters.



Double Mixed Carnation.



**CYPRESS—Annual.**—A beautiful, rapid climber, with small, finely-cut leaves, white and scarlet flowers. Scarlet—Pkt., 5 cts. White—Pkt., 5 cts.

**CYPRESS, MIXED—Annual.**—White and scarlet in one package. Pkt., 5 cts.

**DAHLIA, DOUBLE—Annual.**—Mixed colors. Pkt., 5 cts.

**DAHLIA, SINGLE—Annual.**—Mixed colors. Pkt., 5 cts.

**DAHLIA ROOTS—Annual.**—All varieties furnished. Per doz., \$1.00.

**DAISY—Perennial.**—We furnish this old favorite in double flowers, mixed varieties. Pkt., 10 cts.

**DIANTHUS, OR PINK CHINENSIS, MIXED—Annual.**—Double China pink; extra fine and large variety of colors. Pkt., 5 cts.

**DIANTHUS, PLUMARIUS (Garden Pink).**—All the single flowered varieties in one mixture. Pkt., 5 cts.

**DOLICHOS (Hyacinth Bean)—Annual.**—A quick-growing vine, bearing purple and white flowers in large clusters. Pkt., 5 cts.

**ESCHOLTZIA (California Poppy)—Annual.**—Leaves finely cut; plants 10 inches high; flowers very showy; all colors; mixed. Pkt., 5 cts.

**FORGET-ME-NOT (Myosotis)—Perennial.**—These charming little favorites thrive well in any soil, but best in damp, sandy places. All colors in one mixture. Pkt., 5 cts.

**FOUR O'CLOCK (Marvel of Peru)—Annual.**—Open only in evening or in cloudy weather; flowers showy and numerous; mixed colors. Pkt., 5 cts.

**GAILLARDIAS, GRANDIFLORA, MIXED—Annual.**—Flowers of



Carnation Flowered  
Poppy.

magnificent size and wonderful profusion; are greatly admired for fine forms and rich colors. Pkt., 5 cts.

**GOURDS (MIXED), SMALL SORTS—Annual.**—A quick-growing vine of heavy green foliage, bearing gourds of different shapes and sizes. Pkt., 5 cts.

**HELIOTROPE—Perennial.**—These delightfully fragrant flowers are easily raised from seed. White—Pkt., 5 cts. Blue—Pkt., 5 cts. Mixed—Pkt., 5 cts.

**HOLLYHOCK, FINEST DOUBLE MIXED—Perennial.**—A hardy perennial plant, growing 4 to 5 feet high. Flowers are large, double, and of various colors. Pkt., 5 cts.

**LARKSPUR, DWARF DOUBLE MIXED—Annual.**—Very beautiful and noted for their rich colors; very fine. Pkt., 5 cts.

**MARIGOLD, FRENCH DOUBLE DWARF—Annual.**—Mixed colors and very beautiful flowers. Pkt., 5 cts.

**MARIGOLD, AFRICAN—Annual.**—The African varieties are stronger and flowers are much larger; double flowers; mixed colors. Pkt., 5 cts.



Dianthus, or Pink  
Chinensis.

**MIGNONETTE, MACHET—Annual.**—Vigorous and shapely plants; large spikes of red flowers; very fragrant. Pkt., 5 cts.

**MIGNONETTE, GOLDEN QUEEN—Annual.**—Large, delightfully fragrant flower spikes, set with light golden yellow florets. Pkt., 5 cts.

**MIGNONETTE, SWEET—Annual.**—Very sweet, large flowers; the well-known variety. Pkt., 5 cts.; oz., 10 cts.

**MORNING GLORY, MIXED—Annual.**—All the varieties and colors of this rapid-growing vine. Pkt., 5 cts.

**MORNING GLORY, IMPERIAL JAPANESE—Annual.**—Immense flowers of all shades and ornamental foliage. Pkt., 10 cts.

**MOON FLOWER, OR EVENING GLORY—Annual.**—Rapid climbers; large, white flowers open in evening. Pkt., 10 cts.

**NASTURTIUM, DWARF—Annual.**—All varieties and colors of the dwarf variety; mixed. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.

**NASTURTIUM, TALL—Annual.**—A mixture of all varieties and colors of the tall variety. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.

**DIGGS & BEADLES' SUPERB PANSY MIXTURE.**—The seed



Sweet Mignonette.

of this mixture is saved from the largest and rarest flowers of the most perfect form and richest colors. It is first-class in all points, universally admired, and sure to please all lovers of choice, large and fancy Pansies. The small difference in the cost of this seed over other mixtures is covered one hundredfold in satisfactory results to the grower. Pkt., 25 cts.

**FINEST ENGLISH MIXED PANSY.**—An exceedingly fine mixture of colors, not only containing the so-called faced varieties, but completed by self-colored ones, as black, white, yellow, etc., giving the whole a remarkably fine display of colors. Pkt., 15 cts.



**THE TRIMARDEAU, OR GIANT PANSY (Finest Mixed).**—This variety is cultivated for the very large flowers it produces. The plants are of vigorous, compact growth, with immense three-blotched flowers. Pkt., 10 cts.



Large English Mixed Pansy.

**FINE MIXED PANSY.**—This seed is saved from very good garden varieties; the flowers are small in comparison with the fine sorts, but the colors are good. Pkt., 5 cts.

**PETUNIA, DOUBLE MIXED.**—Annual.—This splendid strain produces large, double flowers of distinct colors. Pkt., 25 cts.

**PETUNIA, SINGLE MIXED.**—Annual.—Large, brilliant flowers; very desirable for bedding. Pkt., 5 cts.

**PHLOX DRUMMONDII (Grandiflora).**—Annual.—A mixture of the large varieties, bearing flowers much larger than the common plant. Pkt., 10 cts.

**PHLOX, MIXED.**—Annual.—A choice mixture of all varieties and colors. Pkt., 5 cts.

**PORTULACA, DOUBLE (Moss Flowers).**—Annual.—Specially beautiful and showy flowers in profusion. Pkt., 10 cts.

**PORTULACA, SINGLE.**—Annual.—Mixed colors of almost every shade; single flowers. Pkt., 5 cts.

**POPPY, ORIENTALE.**—Perennial.—Very large, dark crimson flower; perfectly hardy. Pkt., 10 cts.

**POPPY, SHIRLEY.**—Annual.—Beautiful; flowers freely, brilliant, ranging from pale rose to deep crimson. Pkt., 5 cts.

**POPPY, CARNATION FLOWERED.**—Annual.—Magnificent double flowers, of dazzling richness and variety. Pkt., 5 cts.

**POPPY, PEONY FLOWERED.**—Annual.—Resembles Peonies; large, double, very handsome. Pkt., 5 cts.

**POPPY, SINGLE, MIXED.**—Annual.—All the single varieties in one mixture. Pkt., 5 cts.

**POPPY, DOUBLE MIXED.**—Annual.—All the double varieties in one mixture. Pkt., 5 cts.

**RICINUS (Castor-Oil Plant).**—Annual.—Luxuriant and palm-like; mixed varieties. Pkt., 5 cts.; oz., 20 cts.

**SALVIA, SPLENDENS (Scarlet Sage).**—Annual.—Brilliant scarlet flowers; blooming from early summer till frost. Pkt., 10 cts.

**STOCKS, DWARF GERMAN (Ten Weeks).**—Annual.—Profuse flowering; very fragrant; mixed colors. Pkt., 5 cts.

**SUNFLOWER, MINIATURE.**—Annual.—Covered with hundreds of brightest orange; small, single flowers of pyramidal growth, with bright, neat foliage. Pkt., 5 cts.



Dwarf Mixed Nasturtium.

**SUNFLOWER, MAMMOTH RUSSIAN.**—Annual.—The giant among sunflowers; immense single heads. Pkt., 5 cts.; oz., 10 cts.

**SWEET WILLIAM, SINGLE.**—Perennial.—Bright, rich colors; very varied; mixed. Pkt., 5 cts.

**SWEET WILLIAM, DOUBLE.**—Perennial.—All colors mixed, in the beautiful double flowers. Pkt., 5 cts.

**VERBENA, MAMMOTH, MIXED.**—Perennial.—Very large flowers, of brilliant colors; long blooming. Pkt., 10 cts.

**VERBENA, EXTRA FINE, MIXED.**—Perennial.—A splendid mixture of all varieties and rich, beautiful colors. Pkt., 5 cts.

**VIOLETS, WHITE.**—Perennial.—Preferred by some to the blue. Pkt., 10 cts.

**VIOLETS, BLUE.**—Perennial.—The delicate, fragrant little favorites. Sow in beds and transplant. Pkt., 10 cts.

**VIOLETS, MIXED.**—Perennial.—Very sweet; the two colors mixed in same packet. Pkt., 10 cts.

**WALL FLOWER, SINGLE.**—Perennial.—Hardy, early blooming plants; fragrant flowers; mixed colors. Pkt., 5 cts.



Double Choice Mixed Zinnia.



Phlox, Drummondii.



**WALL FLOWER, DOUBLE**—Perennial.—Same as above, except that flowers are double; mixed colors. Pkt., 5 cts.

**ZINNIA, DOUBLE MIXED DWARF**—Annual.—Perfectly double flowers of many bright, clear colors; plants 15 inches high. Pkt., 10 cts.

**ZINNIA, DOUBLE MIXED, TALL**—Annual.—Double flowers; good form; large size; brilliant colors. Pkt., 5 cts.

## Wild Flower Garden Mixture.

This mixture embraces many kinds of Flower Seeds which can be sown in fence corners or out-of-the-way places, making a beautiful bed of flowers, blooming all through the season. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 40 cts. ..

## BULBS.

We furnish during the season fresh, carefully selected Bulbs of the leading varieties of flowering and ornamental plants, as below:

**CANNA ROOTS**.—Very bright and attractive flowers for summer and fall; all varieties; mixed or in separate colors, 10 cts. each; by mail, 15 cts.; \$1.00 dozen.

**CALADIUM—ESCULENTUM** (Elephant's Ears).—Becoming very popular as an ornamental plant for lawns. Leaves attain an immense size; mammoth roots. Water freely. 15 cts. each; by mail, 25 cts.; \$1.50 doz.

**DAHLIA ROOTS**.—We furnish these in any color, separate or in mixed colors, as may be desired. Each, 10 cts.; by mail, 15 cts.; doz., \$1.00.

**MADEIRA VINE ROOTS**.—This vine will grow 20 feet or more in a season, making a beautiful screen and thick shade. Each, 5 cts.; doz., 30 cts.; by mail, 40 cts.

**TUBEROSE, EXCELSIOR PEARL**.—Short and robust plants, bearing immense spikes of double flowers; extra



Excelsior  
Pearl Tuberose.

large bulbs. Two for 5 cts.; by mail, 10 cts.; doz., 20 cts.; by mail, 30 cts.; per 100, \$1.25.



Double Dahlia.

Our Price-List of Winter Blooming Bulbs will be ready in September. Write for it.

**PREMIUMS** DON'T FORGET that for every 50 cts. remitted you may select 60 cts. worth; for every \$1.00, select \$1.25; for every \$2.00, select \$2.50. REMEMBER that this applies to PACKETS AND OUNCES ONLY and DOES NOT APPLY TO SEEDS IN BULK. We pay the postage.

# Miscellaneous Farm Seeds.

The prices of all Field Seeds are constantly fluctuating. Those given here are for January 2d. We will cheerfully quote prices at any time on request.

## CLOVERS.

**RED CLOVER** (*Trifolium Pratense*).—This is the common Red Clover so popular everywhere—the farmer's friend, the soil restorer, the bountiful feed plant. Sow 10 or 12 pounds to the acre. Price fluctuates. Present price—Fancy, \$8.25 bush.; choice, \$8.00.

**MAMMOTH SAPLING, OR PEAVINE CLOVER** (*Trifolium Pratense*).—Very much like the common Red Clover, but larger, heavier, and later. Excellent for thin soils. Sow 10 or 12 pounds to the acre. Price fluctuates. Present price—Fancy, \$8.25 bush.; choice, \$8.00.

**ALFALFA, OR LUCERNE** (*Medicago Sativa*).—This grows 2 to 4 feet high; will bear cutting four or five times a year on very rich, deep soil. Will stand five or ten years with one seeding, and stands drought remarkably well. It is becoming more popular every year. Sow 20 pounds to the acre. Price fluctuates. Present price—Fancy seed, 15 cts. per lb.; \$8.50 per bush.

**GERMAN CRIMSON OR ANNUAL CLOVER** (*Trifolium Incarnatum*).—Makes excellent green forage, or if cut when in bloom will make good hay. Specially valuable for improving the soil, making a quick, heavy, and very nutritious crop for plowing under. May be sown to advantage among corn, cotton, or tobacco at the last cultivation, and will afford a dense mat for turning under in spring. Sow 20 pounds to the acre from August to November. Present price—Fancy seed, \$4.00 bush.

**WHITE GERMAN OR ANNUAL CLOVER**.—Similar to above, except it has a white blossom instead of a crimson, and grows little larger and is from two to three weeks later in maturing. Present price, \$4.50 per bush.

**ALSIKE CLOVER** (*Trifolium Hybridum*). This is probably the best variety to sow with other grasses for a good mixed hay. On stiff, moist soils makes a good pasture, but is chiefly valuable for hay. Stands cold well, and is specially suited to mountain farms, either wet or dry soils. Largely sown for bees. Sow 10 to 20 pounds to the acre. Price fluctuates. Present price—Fancy seed, 15 cts. lb.; \$8.50 bush.

**WHITE DUTCH CLOVER** (*Trifolium Repens*).—Thrives in any soil or climate, and being of low, creeping growth, is specially valuable for pastures and lawns. Fancy seed, per lb., 25 cts.; 10 lbs. or over at 20 cts. lb.



German Crimson or Annual Clover.



Alfalfa, or Lucerne.

## OATS.

**VIRGINIA GRAY WINTER OR TURF OATS**.—This has long been by far the most popular variety in this State, and is now extending into all parts of the South and West. Though a winter oat, they also succeed well if sown in the spring, making surest crop if sown by March 15th. Sow 1½ to 2 bushels to the acre. Price fluctuates. Present price—Per bush. of 32 lbs., fancy, 70 cts.; choice, 65 cts.

**DUNBAR BLACK WINTER**.—Grown from imported seed, and yielded this year twice as much as the Virginia Gray Winter. It is a large, heavy, black oats. It is certainly worth a trial. Per bush., \$1.25.



**RED RUST-PROOF OATS.**—A very popular early variety for heavy soils and low, moist grounds, where rust attacks other varieties. Yields abundantly of large, heavy grain, but does not grow as tall as the winter oat. Price fluctuates. Present price—Per bush. of 32 lbs., fancy, 60 cts.

**BLACK SPRING OATS.**—A very popular variety; famous for its heavy crops. Price fluctuates. Present price, 50 cts. bush.

**WHITE SPRING OATS.**—Sow 2 bushels to the acre. Price fluctuates. Present price, 50 cts. per bush.

## WINTER RYE.

This is largely cultivated for pasture in winter, for earliest green feed, and for turning under as well as for the grain. Sow from July to December; 1 to 1½ bushels to the acre. Price fluctuates. Present price, 95 cts. per bush.

## BARLEY.

Sow from September to November; 1 to 1½ bushels per acre. Price fluctuates. Present price—Per bush. of 48 lbs., 90 cts.

## WHEAT.

We will have in season all of the best varieties of Seed Wheat. Send for special list in September.

## GRASSES.

### ◀ FINEST MIXED LAWN GRASS. ▶

We desire to call special attention to our Lawn Grass. It is composed of those varieties which experience has shown will succeed best in most soils and give a continued green turf all the year round. Per lb., 25 cts.; \$3.50 per bushel of 20 lbs. Special price on large lots.

**ORCHARD GRASS** (*Dactylis Glomerata*).—This is one of the most reliable grasses for hay or pasture in this section, making quick, vigorous, and continuous growth from early spring to winter. Sow 2 bushels per acre in spring or fall, and in any soil; loamy upland is best. Also excellent to mix with other grasses. Price fluctuates. Present price—Fancy seed, \$1.70 per bush.; choice, \$1.60 per bush.



Orchard Grass.

cleaned seed, 8 cts. per lb.; 25 lbs. and over at 7c. per lb.; 100 lbs., \$6.50. Choice seed, per lb., 7 cts.; per 100 lbs., \$6.00. Unhulled seed, 5½ cts. lb.; \$5.00 per 100 lbs.

**TALL MEADOW OAT GRASS** (*Avena Elatior*).—A most valuable grass for the South, as it stands heat and drought well and flourishes on dry, light soils. Splendid for pasture and for hay; may be cut twice in a season. Sow 2½ bushels to the acre. Price fluctuates. Present price—Per bush., fancy seed, \$1.70; choice, \$1.60.

**KENTUCKY BLUE GRASS** (*Poa Pratensis*).—This grass succeeds best on limestone soil, but does well on any stiff soil. Stands cold, but does not do so well in extreme heat. Grows slowly at first, making a thick, compact turf. First-class for lawn or pasture. Succeeds better, however, when mixed with other grasses. Sow in fall or spring. Two and a half bushels to the acre. Price fluctuates. Present price—Fancy clean seed, per bush. of 14 lbs., \$1.15.

**TIMOTHY** (*Phleum Pratense*).—Very popular, nutritious, and salable for hay, but not so good for pasture, as it is injured by close cutting or grazing. Thrives best on heavy soils, especially if moist, and should not be sown on light, dry land. Good results are obtained if mixed with Red Top, Herd's Grass, Sapling Clover, or some hay maturing at same time. Sow 12 pounds to the acre. Price fluctuates. Present price—Fancy seed, \$1.60; choice, \$1.50 per bush. of 45 lbs.

**RED TOP OR HERD'S GRASS** (*Agrostis Vulgaris*).—This excellent pasture and hay grass does well on any soil, but perhaps thrives better on moist, heavy soils than on light. It spreads and thickens from year to year, and will gradually supplant other varieties. Matures at same time as Timothy, with which it makes a good mixture. Sow 8 to 10 pounds clean seed to the acre. Price fluctuates. Present price—Fancy

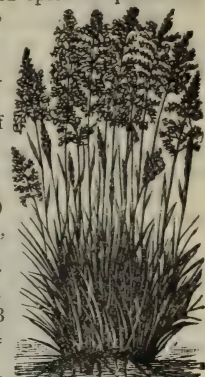
**HUNGARIAN OR AWNLESS BROME** (*Bromis Inermis*).—Grows quick and strong, springing up very quickly after cutting, making leafy, fine stalked hay and splendid pastures. Specially recommended for hot, dry regions and thin soils. Sow 40 pounds to the acre. Price fluctuates. Present price—Per bush. of 14 lbs., \$1.50.

**MEADOW FESCUE, RANDALL, OR ENGLISH BLUE GRASS** (*Festuca Pratensis*).—Remains green all winter, making fine, nutritious pasture, and also yield well as a hay crop. Largely used in grazing sections. Sow 2 bushels to the acre. Price fluctuates. Present price—Per bush. of 14 lbs., \$1.00.

**PERENNIAL RYE GRASS** (*Lolium Perene*).—Good for hay and pasture, if sown on strong, moist clay soil, but does not stand drought well. It grows rapidly and matures very early, and lasts several years. Sow 30 pounds to the acre. Price fluctuates. Present price—Per bush. of 14 lbs., \$1.00.

**ITALIAN RYE GRASS** (*Lolium Italicum*).—Larger and stronger than Perennial Rye Grass; large, broad, glossy green blades. Thrives best on moist, fertile soils, furnishing three or four cuttings a year. Sow 3 bushels to the acre. Price fluctuates. Present price—Per bush. of 14 lbs., \$1.00.

**HARD FESCUE** (*Festuca Duriuscula*).—This makes excellent lawns and pasture on dry soils and stands drought well; keeps green all winter. Sow 2½ bushels to the acre. Price fluctuates. Present price—Per bush. of 14 lbs., \$1.60.



Kentucky Blue Grass.

**SHEEP FESCUE** (*Festuca Ovina*).—Excellent for sheep pastures and flourishes on dry, rocky soil, where other grasses do not grow. Makes a short, thick, deep turf, specially valuable for pleasure grounds. Sow 2 bushels to the acre. Price fluctuates. Present price—Per bush. of 14 lbs., \$1.60.

**CREeping BENT GRASS** (*Agrostis Stolonifera*).—Very hardy, standing trampling of pasture or lawn better than any other variety. Thrives best in moist lands. Sow 40 pounds to the acre. Price fluctuates. Present price—Per lb., 20 cts.; 10 lbs. and over at 18 cts.

**JOHNSON GRASS** (*Sorghum Halapense*).—Grows rapidly and to a height of 8 feet. Should be cut before blooming. Very tenacious and hard to eradicate when once established, but popular in some sections. Sow 1½ bushels to the acre. Price fluctuates. Present price—Per bush. of 24 lbs., \$1.60.

**GRASS SEED MIXTURES.**—We can furnish grass seed in suitable mixtures to suit any location or purpose, for permanent pasture or for hay crop. Write us what you want and we will quote you mixtures suitable for your purpose.

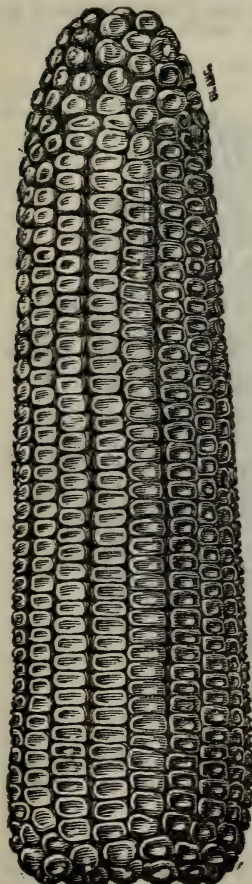
## CORN.

**HOLT'S STRAWBERRY.**—Very prolific; large ears, 10 to 12 inches long; heavy growth of fodder; grain large and deep; medium-size red cob; white grains mixed with red stripes. Stands drought well and is late maturing. One of the best varieties for ensilage. A reliable and excellent variety. Pkt., 10 cts.; qt., 15 cts.; pk., 40 cts.; bush., \$1.25.

**THOMPSON'S PROLIFIC.**—This is an early prolific corn; does not grow as tall or as large a stalk as Cocke's or Blount's Prolific, but has from 2 to 4 ears to the stalk of beautiful white, deep grains. The ears are larger than either Cocke's or Blount's. It is decidedly the best prolific corn for medium land, as many of our customers testify. Qt., 15 cts.; pk., 45 cts.; bush., \$1.35; per sack of 2½ bush., \$1.25 per bush.

**COCKE'S PROLIFIC.**—A very valuable white variety, making enormous yield on rich land. Ears of good size; grains white and flinty; superior quality for meal and hominy. Pkt., 10 cts.; qt., 15 cts.; pk., 40 cts.; bush., \$1.25; per sack of 2½ bush., \$1.20 bush.

**BLOUNT'S PROLIFIC.**—Remarkably prolific white corn, of flinty nature, producing three to six ears to the stalk. Makes splendid meal. We recommend it only for rich land. Pkt., 10 cts.; qt., 15 cts.; pk., 40 cts.; bush., \$1.25; per sack of 2½ bush., \$1.20 bush.



White Gourd Seed.



**SHOE PEG.**—As its name indicates, a narrow, deep grain corn of quick growth. One of the most popular for late roasting ears. Pkt., 10 cts.; qt., 20 cts.; pk., 50 cts.; bush., \$1.50; per doz. ears, 25 cts.

**WHITE GOURD SEED, OR HORSE TOOTH.**—A very deep grain corn, with large ears and small cob. One of the most popular for medium land. Qt., 15 cts.; pk., 40 cts.; bush., \$1.25; per sack of 2½ bush., \$1.20 per bush.

**HICKORY KING.**—Large, pearly white grains; very small cob; specially good variety for high land. Pkt., 10 cts.; qt., 15 cts.; pk., 40 cts.; bush., \$1.25; per sack of 2½ bush., \$1.20 bush.

**VIRGINIA WHITE DENT.**—An old favorite; long, deep grains; small cob; large yield. Excellent for market or ensilage. Pkt., 10 cts.; qt., 15 cts.; pk., 35 cts.; bush., \$1.15; per sack of 2½ bush., \$1.10 bush.

**BLOODY BUTCHER.**—A very early, large-eared red corn. Valuable on account of its early maturity. Qt., 15 cts.; pk., 40 cts.; bush., \$1.25; per sack of 2½ bush., \$1.20 per bush.

**IMPROVED GOLDEN DENT.**—The most popular yellow corn; large, deep grains; small cob; early and hardy. Pkt., 10 cts.; qt., 15 cts.; pk., 40 cts.; bush., \$1.25; per sack of 2½ bush., \$1.20 per bush.

**IMPROVED LEAMING.**—An extra early variety, making small stalks. One of the best for late planting. Pkt., 10 cts.; qt., 15 cts.; pk., 40 cts.; bush., \$1.35; 2½ bush. sack at \$1.25 per bush.

## WHITE NAVY BEANS.

A very profitable market crop and excellent for table. Only the dried beans are used. Plant in June or July in 3-foot rows; 1 to 2 pecks to the acre. Pkt., 5 cts.; qt., 10 cts.; pk., 75 cts.; bush., \$2.50.

**WHITE MARROWFAT BEANS.**—A white bush bean similar to the Navy, but twice as large and very productive. Pkt., 5 cts.; qt., 15 cts.; pk., 90 cts.; bush., \$3.00.

## SOJA BEANS.

A splendid forage crop, nutritious, heavy growth, improves the soil, makes fine ensilage, and withstands drought better than any other forage crop. Excellent hog food. Sow 1 bushel to the acre broadcast or plant in drills and cultivate like corn. Pkt., 10 cts.; qt., 15 cts.; pk., 45 cts.; bush., \$1.60.

## VELVET BEANS.

This is a new forage plant and soil improver, which is rapidly growing in favor. Its growth is rapid and enormous, the vines being so rank they can hardly be plowed under. Very nutritious as a feed and equal to a heavy coat of stable manure as a fertilizer. Sow 1½ pecks to the acre. Pkt., 10 cts.; qt., 20 cts.; pk., 70 cts.; bush., about \$2.50.

## BUCKWHEAT.

This is a profitable crop for either grain, flower food for bees, soil enricher, or to kill out weeds. Splendid for poultry. Sow 1 bushel to the acre in June, July, or August.

**JAPANESE.**—Early, prolific; large kernels; thick branches. A desirable variety. Pk., 40 cts.; bush., \$1.20.

**SILVER HULL.**—A superior and favorite variety; prolific, and making very fine flour. Pk., 40 cts.; bush., \$1.20.



Soja Beans.

## SUNFLOWER.

**MAMMOTH RUSSIAN.**—Yields large crop of seed, which are most valuable feed for fattening poultry and stock. Pkt., 5 cts.; per lb., 10 cts.; 3 lbs. for 25 cts.; 10 lbs. and over at 5 cts. per lb.

## VETCH.

**SPRING VETCH.**—Better for spring sowing than the Winter Vetch. A nutritious and valuable forage and soil-improving crop. Large and quick growth. Sow 50 pounds to the acre. Per lb., 6 cts.; 25 lbs. and over at 5 cts.; \$4.50 per 100 lbs.

**HAIRY OR WINTER VETCH.**—Sow from July to November, preferably with grain, which will hold vetch off the ground. Sow 40 pounds to the acre. Per lb., 8 cts.; 100 lbs. and over at 7 cts. per lb.

**ENGLISH WINTER VETCH.**—Similar to Hairy Vetch. A nutritious forage crop; good winter grazing; green spring food, large yield of hay, and excellent soil improver. Per lb., 8 cts.; 100 lbs. and over, 6 cts. per lb.

## FIELD AND COW PEAS.

This is one of the best crops that can be grown for enriching the soil; even if the entire crop of vines are cut off and removed, the roots, by their ability to add nutritious qualities to the soil, improving the poorest land and enriching the richest. It is also a splendid forage and field crop, producing a heavy growth of excellent feed.

**CANADA FIELD PEAS.**—Very early, maturing in May or June, producing splendid food crop for stock, either green or as dry hay. Sow 1 bushel to the acre with  $\frac{1}{2}$  bushel oats in February, March, April, and November. Pkt., 10 cts.; qt., 15 cts.; pk., 45 cts.; bush., about \$1.50.

**EXTRA EARLY BLACK EYE.**—A smaller but earlier strain of the well-known variety. Medium size, very productive, fine flavor, and specially valuable for market, owing to its earliness. Pkt., 5 cts.; qt., 15 cts.; pk., 75 cts.; bush., about \$2.75.

**LARGE EARLY BLACK EYE.**—Larger and better than the Extra Early, but not quite as early. Pkt., 5 cts.; qt., 15 cts.; pk., 70 cts.; bush., about \$2.50.

**LARGE BLACK EYE.**—More prolific and brings better price in market than the small Black Eye. Pkt., 5 cts.; qt., 15 cts.; pk., 60 cts.; bush., about \$1.90.

**BLACK PEAS.**—This is the popular variety in this section for forage and for turning under. Prolific, quick grower, rich and nutritious. Pkt., 5 cts.; qt., 15 cts.; pk., 45 cts.; bush., about \$1.60.

**WONDERFUL OR UNKNOWN.**—Of late maturity, but produces a very large, heavy yield of vines and bountiful supply of peas. Plant in May or June. Pkt., 5 cts.; qt., 10 cts.; pk., 45 cts.; bush., about \$1.50.

**WHIPPOORWILL.**—Very early, brown speckled peas; vines grow in bunches instead of runners. Pkt., 5 cts.; qt., 10 cts.; pk., 45 cts.; bush., about \$1.60.

**CLAY.**—Resembles the Black Pea, but not as early. Heavy vines; prolific yield of peas. Pkt., 5 cts.; qt., 10 cts.; pk., 45 cts.; bush., about \$1.50.

**MIXED COW PEAS.**—We offer a choice mixture of the principal varieties, which some farmers think produces a thicker and better crop than any single variety. Pk., 50 cts.; bush., about \$1.50.

## RAPE.

**DWARF ESSEX.**—Excellent for grazing sheep and all kinds of stock. Hardy, stands cold, and ready in eight weeks after sowing. Sow 8 pounds to the acre broadcast; 4 pounds if drilled. Per lb., 10 cts.; 10 lbs. and over at 7 cts.; 100-lb. lots at \$5.50.



Hairy or Winter Vetch.



Dwarf Essex Rape.



## SORGHUM, MILLET, AND FODDER PLANTS.

**TEOSINTE.**—This is a valuable fodder plant, resembling corn, but with larger leaves and sweeter stalks. Much relished by stock either green or as dry fodder. Yields enormous



Teosinte.

Plants grow 12 feet high, but may be cut at 3 feet. when it will thicken up, and may then be cut continuously until frost, giving abundant supply of rich, green food; also valuable as a dry hay. Sow in drills 5 pounds to the acre, or if broadcast 25 pounds. Pkt., 5 cts.; lb., 10 cts.; 10 lbs. and over at 7 cts.

crops, and may be cut five or six times. Stalks 10 or 12 feet high. Drill in May or June; 3 pounds to the acre. Per oz., 5 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 50 cts.

**EARLY AMBER SORGHUM.**—Grows 10 or 12 feet high; yield heavy; nutritious forage, either dry or cured; very sweet, making fine syrup. Sow broadcast,  $1\frac{1}{2}$  bushels to the acre; in drills 1 peck. Pkt., 5 cts.; lb., 10 cts.; pk., 40 cts.; bush., \$1.25. Special prices in large lots.

**EARLY ORANGE SORGHUM.**—Similar to Early Amber, but yields heavier; becoming very popular. Pkt., 5 cts.; lb., 10 cts.; pk., 40 cts.; bush., \$1.25. Special prices in large lots.

**KAFFIR CORN.**—The popular forage crop of the Western States. Heavy growth; very nutritious; grain makes a particularly valuable feed for stock and poultry. Specially good for sowing with cow peas. Pkt., 5 cts.; lb., 10 cts.; pk., 40 cts.; bush., \$1.10. Special prices in large lots.

**MILO MAIZE.**—Sow in May or June; 5 pounds to the acre in drills. Yellow—Per lb., 10 cts.; 10 lbs. and over at 8 cts. White—Per lb., 10 cts.; 10 lbs. and over at 8 cts.

**GERMAN OR GOLDEN MILLET (Southern Grown Seed).**—This grass, if sown thickly, produces an enormous quantity of good feed. Sow from May to July; 1 bushel to the acre. Price, about \$1.25 bush.

**PEARL OR CATTAIL MILLET.**—This variety gives an enormous yield of very valuable forage.

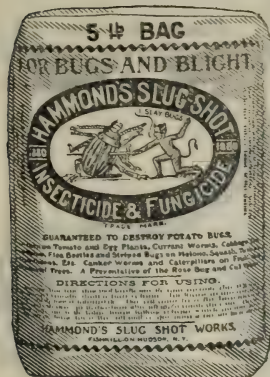
## BROOM CORN.

**IMPROVED EVERGREEN.**—Green color; long, straight, and brings highest market price. The best variety. Sow in 3-foot drills and thin plants to 3 inches. Sow 5 pounds to the acre. Pkt., 5 cts.; lb., 10 cts.; bush., about \$1.75.

## SEEDS IN QUANTITY.

¶ We are in position to give market or truck gardeners and public institutions buying in quantity as low prices as those of any reputable seed house. Our stocks are the very best to be obtained, true to name and tested. We invite inquiries, and will give prices to those who will write to us. Send us a list of your requirements with quantities of each variety wanted and let us quote you.

## INSECTICIDES.



**HAMMOND'S SLUG SHOT.**—A very popular and one of the cheapest and best powders for destroying insects. 5-lb. pkge., 25 cts.; 10-lb., pkge., 50 cts.; 100-lb. lots at 4½ cts. per lb. Pamphlet giving full information mailed on request.

**PARIS GREEN.**—For destroying potato bugs. It is effectual for destroying that pest. It is a very strong poison, and should be used carefully. Mix 1 lb. Paris Green to 50 lbs. of plaster or with water 150 gallons. Per lb., 25 cts.; 5 lbs. and over at 20 cts. lb.

**TOBACCO DUST.**—A most effective remedy for worms and lice on cabbage, melons, squashes, and cucumbers. To be put on plants



Pat. March 16 and Nov. 9, 1897.  
Pat. in Canada Nov. 2, 1897,  
and Jan. 25, 1900.

while they are wet with dew. 15 lbs., 25 cts.; 40 lbs., 50 cts.; 100 lbs., \$1.00; 1,000 lbs., \$7.50.

**BUG DEATH.**—A safe and sure insect destroyer. Will not burn the vine or leaf. Promotes growth and increases yield. Harmless to animals. Safe to handle. Will not wash off. If desired, may be mixed with water, using ½ lb. Bug Death to 1 gallon water. Lb., 15 cts.; 3-lb., pkge., 35 cts.; 5 lbs., 50 cts.; 12½ lbs., \$1.00.

**BLACK DEATH.**—A splendid insecticide for killing bugs and insects on potatoes, cabbage, melons, and all vine crops. If mixed with sugar and sprinkled around in the house will drive out roaches and water bugs. Per lb., 5 cts.; 10-lb. lots at 4 cts. per lb., 25 lbs., 85 cts.; 50 lbs., \$1.50.

## POULTRY SUPPLIES.

**CRUSHED OYSTER SHELLS.**—Used freely, will keep fowls healthy and cause the eggs of laying hens to be strong and firm. 5-lb. pkg., 10 cts.; 15 lbs. for 25 cts.; 75 cts. per 100 lbs.

**MICA CRYSTAL GRIT.**—It is necessary for fowls to have grit of some kind, and when they are confined it must be fed to them, and Mica Crystal Grit is the best. 5 lbs., 15 cts.; 25 lbs., 35 cts.; 100 lbs., 90 cts.

**CRUSHED OR GRANULATED BONE.**—Scattered about the poultry yard, will help fowls and supply the necessary food for shell making. 5 lbs., 20 cts.; 25 lbs., 85 cts.; \$2.50 per 100 lbs.

**FINE BONE MEAL.**—Mixed with corn meal or bran in wet food, will increase the number of eggs and also help the young chicks. 5 lbs., 20 cts.; 25 lbs., 85 cts.; \$2.50 per 100 lbs.

**MEAT MEAL.**—Feed with wet food and it will keep fowls in good laying condition all winter. A splendid meat food. 5 lbs., 20 cts.; 25 lbs., 75 cts.; \$2.50 per 100 lbs.

**MEAT AND BONE.**—Ground together. Use like meat meal. 5 lbs., 20 cts.; 25 lbs., 75 cts.; \$2.50 per 100 lbs.

**H. O. POULTRY FOOD.**—This is a complete food for chicks and grown fowls, composed of different kinds of grain ground together and partly cooked. It has given excellent results wherever used. 10 lbs., 25 cts.; 25 lbs., 60 cts.; 100 lbs., \$2.10.

**GLOBE POULTRY FOOD.**—A complete food for grown fowls, composed of many varieties of grain shells and oil cake. Very valuable as an egg producer. 10 lbs., 25 cts.; 100 lbs., \$2.00.

**CRESCENT CHICK FOOD.**—A complete grain food for little chicks. 8 lbs., 25 cts.; 25 lbs., 75 cts.; 100 lbs., \$2.50.



# "PLANET JR." Farm and Garden Tools.

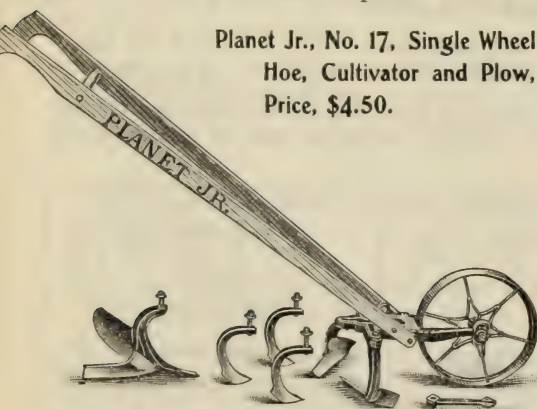
Space will not permit our showing and describing all of the "Planet Jr." tools, but we will send a fully illustrated catalogue free for the asking to any who desire it, and we can supply promptly anything ordered. "Planet Jr." goods are standard machines, the best on the market. In sending your orders to us you can rely on getting bottom prices.



**Planet Jr., No. 4 Combined Seed Drill, Single Wheel Hoe, Cultivator and Plow, Price \$10. As a Seeder only, \$8.**

This is the most popular combined tool made. It combines in a single implement a first-class hill-dropping seeder, a Single Wheel Hoe or weeder, a cultivator, and a plow. The hopper holds two quarts of seed, which can be sown in continuous rows, or dropped in hills at 4, 6, 8, 12 or 24 inches apart.

The drill is detached and the tool frame substituted by removing but one bolt. It then becomes a single wheel hoe. It is useful almost every day of the season, at every stage of the garden work. With this one implement the small farmer can do practically all the work in his small crops.



**Planet Jr., No. 17, Single Wheel Hoe, Cultivator and Plow, Price, \$4.50.**

For easy gardening, and at the same time clean and perfect gardening, the kind that will make your garden the talk of the neighborhood, and cause your face to glow with honest pride, nothing is quite the equal of this No. 17 Wheel Hoe. It is suited to all kinds of garden cultivation and all garden crops. You can do more and better hoeing with it in one day than you can do in three days with a hand hoe. The No. 17 has a pair of 6-inch hoes, a plow and a set of cultivator teeth, an outfit sufficient for most garden work.

Other attachments can be added at any time.



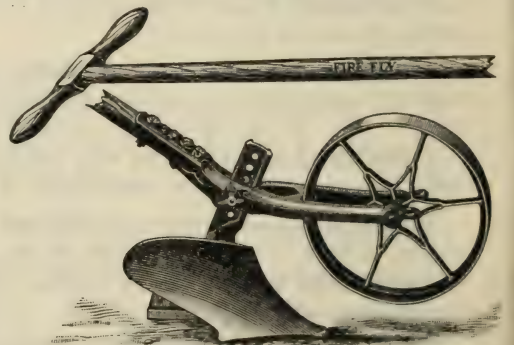
**Planet Jr., No. 12, Double Wheel Hoe, Cultivator and Plow, Price, \$6.50.**

Two acres a day can easily be worked with this implement, and when it is done it will be a better job than three men could have done in the same time with hand hoes. The No. 12 runs either astride or between the rows; kills all the weeds and leaves the earth in fine shape. Then, too, it's so easy to work. Twelve-year-old girls work gardens with them with ease and success.

The No. 12 has a pair of 6-inch hoes, a pair of plows for opening or covering, and a set of 4 all-steel cultivator teeth. The tools shown are what gardeners use most, and others can be added as wanted.

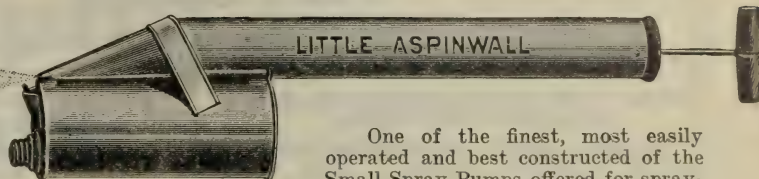
**Fire-Fly Garden Plow. Price, \$2.25.**

Packed Weight, 13 lbs.



This tool is exceedingly useful to owners of small gardens. It will throw a furrow four to six inches wide and one to three inches deep. Furrows for manure or seeds can be opened and covered. In cultivating, plow away, weed and plow back again. This tool will enable a busy man to do in his spare minutes nearly all the work of a family garden. Chicken raisers find it of great advantage in plowing up their scratching yards.

# Sprayers and Dusters.



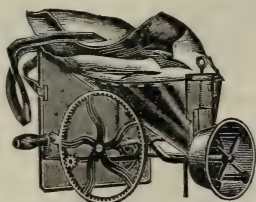
ing vegetables; also very useful for spraying cattle, poultry houses, etc. All Tin Single Spray, 40 cts. each; All Tin Double Spray, 50 cts. each; Brass Tank Double Spray, 60 cts. each.



## Bucket Dusters

with perforated bottom, for applying Slug Shot or any dry powder— $\frac{1}{2}$ -gal. size, 35 cts.; 1-gal. size, 50 cts.

## THE CAHOON HAND BROADCAST SEEDER



For Sowing ANY Grain or Grass Seed

IS THE GUARANTEED STANDARD  
**SEED SOWER**

OF THE WORLD.

It has **POSITIVE** and **ACCURATE** feed

—AND—

**SAVES MONEY IN TIME AND SEED.**

Malleable Iron Frame — Steel Hopper  
and Gate — Brass Discharger.

**LASTS A LIFETIME.**

**PRICE, - - - - - \$3.00**

## Twine.

for bunching vegetables, tying up tomatoes, grape vines, etc.—2-ply or 3-ply, 12 cts. per lb.; per 100 lbs., \$11.00.

## Hot Bed Sash.

Open Sash (without glass), yellow pine, 75 cts. each; white pine, 85 cts. each; heart pine, 85 cts. each; cypress, 90 cts. each.

## Glass for Hot-Bed.

Per box of 150 lights, 6x 8..... \$2 40  
Per box of 90 lights, 8x10..... 2 40



# FERTILIZERS.

We carry a full line of Fertilizers suitable for all crops and soils. Most of the brands are too well known to need description or recommendation.

## DIGGS & BEADLES' HIGH-GRADE SPECIAL FOR VEGETABLES.

This is a complete Fertilizer for cabbage and all vegetables requiring a quick and strong plant food.

### Analysis:

Phosphoric acid available... 8 to 10 per cent.  
Ammonia ..... 6 to 8 per cent.  
Potash ..... 6 to 8 per cent.  
Per 200-lb. sack, \$3.85; per ton, \$37.50.

## VIRGINIA TRUCKERS.

A High-Grade Vegetable Fertilizer, especially recommended for Irish Potatoes and used largely in the potato sections.

### Analysis:

Phosphoric acid available... 8 to 10 per cent.  
Ammonia ..... 5 to 6 per cent.  
Potash ..... 5 to 6 per cent.  
Per 200-lb. sack, \$3.50; per ton, \$34.00.

## STAR BRAND VEGETABLE.

A well-known Vegetable Fertilizer for Peas, Tomatoes, Melons, and all vine crops.

### Analysis:

Phosphoric acid available... 8 to 10 per cent.  
Ammonia ..... 4½ to 5½ per cent.  
Potash ..... 4 to 5 per cent.  
Per 200-lb. sack, \$3.20; per ton, \$31.00.

## CAPITAL TRUCK.

A Reliable Fertilizer for all Vegetables.

### Analysis:

Phosphoric acid available... 8 to 10 per cent.  
Ammonia ..... 4 to 5 per cent.  
Potash ..... 3 to 4 per cent.  
Per 200-lb. sack, \$2.90; per ton, \$28.00.

## OLD DOMINION POTATO FERTILIZER.

Especially for Irish and Sweet Potatoes. Also good for other vegetable crops.

### Analysis:

Phosphoric acid available... 6 to 8 per cent.  
Ammonia ..... 2 to 3 per cent.  
Potash ..... 6 to 8 per cent.  
Per 200-lb. sack, \$2.50; per ton, \$24.00.

## HENRICO CO., VA.

I wish to say that I have used Fertilizers on my potato crops for many years, and find your Old Dominion Potato Guano to be the best I have ever used. I tested it this year alongside of other higher-priced brands, and the results were very much in favor of the Old Dominion.

F. W. PUTZE.

Your Old Dominion Potato Fertilizer has given me splendid results.

IRVING G. TILLER.

## LAND PLASTER.

Per 200-lb. sack, 75 cts.; per ton, \$7.00.

## EUREKA AMMONIATED BONE.

One of the best moderate price Fertilizers for

Grain and Grass crops.

### Analysis:

Phosphoric acid available... 8 to 10 per cent.  
Ammonia ..... 2 to 3 per cent.  
Potash ..... 2 to 3 per cent.  
Per 200-lb. sack, \$2.20; per ton, \$21.00.

## BEEF, BLOOD, AND BONE.

One of the most popular Fertilizers manufactured for Corn, Potatoes, Field Peas, and other vegetables.

### Analysis:

Phosphoric acid available... 8 to 10 per cent.  
Ammonia ..... 2 to 3 per cent.  
Potash ..... 1 to 2 per cent.  
Per 200-lb. sack, \$2.10; per ton, \$20.00.

## PURE GROUND RAW BONE.

This is especially recommended for Small Fruits, Grain, Grass, and Clover, and is a permanent soil improver.

### Analysis:

Phosphoric acid available... 22½ per cent.  
Ammonia ..... 4½ per cent.  
Per 200-lb. sack, \$3.25; per ton, \$32.00.

## LITTLE GIANT GRAIN AND GRASS GROWER.

For all kinds of Grain, Grass, Corn, and Peas.

### Analysis:

Phosphoric acid available... 8 to 10 per cent.  
Ammonia ..... 1 to 2 per cent.  
Potash ..... 2 to 3 per cent.  
Per 200-lb. sack, \$1.90; per ton, \$18.00.

## RICHMOND SPECIAL.

Recommended for Corn, Wheat, Peas, and all grain crops.

### Analysis:

Phosphoric acid available... 8 to 10 per cent.  
Ammonia ..... 1 to 2 per cent.  
Potash ..... 1 to 2 per cent.  
Per 200-lb. sack, \$1.80; per ton, \$17.00.

## CAPITAL BONE POTASH COMPOUND.

Desirable for Grain and Grass Crops.

### Analysis:

Phosphoric acid available... 10 to 12 per cent.  
Potash ..... 2 to 3 per cent.  
Per 200-lb. sack, \$1.50; per ton, \$14.00.

## 14 PER CENT. ACID PHOSPHATE.

Per 200-lb. sack, \$1.40; per ton, \$13.00.

## LEE'S PREPARED AGRICULTURAL LIME.

For Cotton, Corn, Peanuts, Tobacco, Grain, and Grass.

Per 200-lb. sack, \$1.10; per ton, \$10.50.

HENRICO CO., Dec. 10, 1904.

Your Fertilizers acted well for me on all my crops. They are all you claim for them.

EDGAR W. LAWRENCE.

# Helpful Hints

**For the Farmer  
and Gardener for  
the different  
months in the year**

## January

Send in your order for Garden Seed. If your hot-beds have not already been prepared, attend to it at once, and sow Cabbage, Lettuce, Beets, Radish, Cauliflower, and Onions. Sow hardy Flower Seed in hot-beds for early blooming. Secure manure and cut pea and bean poles. Top-dress grain and grass fields.

## February

Continue top-dressing Grain and Grass fields. Sow in hot-beds or cold frames Cabbage, Lettuce, Beets, Radish, Cauliflower, Onions, Tomato, Egg Plant, and Pepper. Latter part of the month sow in open ground Spring Kale, Beets, Spinach, Carrots, Celery, Radish, Parsley, and Early Peas. Put out Asparagus, Horse Radish and Rhubarb Roots, Onion Sets, hardy Lettuce and Cabbage Plants. Plant Irish Potatoes on high, well-drained soil. Sow Tobacco Seed, Winter Oats, Canada Field Peas, Grass and Clover Seeds.

## March

This is the busy month for the farmer. The following seed should be sown this month: Sow under glass Tomato, Pepper, Egg Plant and Flower Seed. Sow outside Garden Peas, Cauliflower, Cabbage, Lettuce, Beets, Radish, Parsley, Parsnip, Salsify, Carrots, Celery, Asparagus, and Onions. Sow Herb Seed in warm borders. Plant Onion Sets, Irish Potatoes, Asparagus, Rhubarb, and Horse Radish Roots. Transplant Early Cabbage, Lettuce, and Cauliflower Plants. Sow Dwarf Essex Rape, Canada Field Peas, Winter and Spring Oats, Grass and Clover Seed. Plant Artichokes for hogs.

## April

Finish sowing Canada Field Peas, Oats, Grass and Clover Seed. Plant Irish Potatoes and Artichokes. Bed Sweet Potatoes. Set out Asparagus, Rhubarb, and Onions. Sow Cabbage, Lettuce, and Tomatoes in open ground for succession. Sow Beets, Carrots, Celery, Radish, Salsify, Parsnip, Parsley, Spring Kale, Herbs, Mangel Wurzels. Set out Cabbage, Lettuce, Onions, and Beet Plants. Sow hardy Flower Seed outside. Plant Early Corn, Garden Peas, Snap Beans. Later in the month plant Cucumbers, Melons, Squash, and Peanuts, if weather is favorable.

## May

Finish planting early vegetables that were omitted last month. Plant all varieties of Dwarf and Pole Beans, Black-Eye Peas, Cantaloupes and Watermelons, Cucumbers, Squash, Okra, Pumpkin and Stock Beets. Sow Tomato and Cabbage Seed for late crop. Set out Tobacco, Cabbage, Lettuce, Cauliflower, Tomato, Egg Plants, Pepper, and Sweet Potato Plants. Sow Flower Seed and plant Flowering Bulbs. Plant Sugar and Field Corns, Peanuts and Cotton. Sow Sorghum, Millet, Cow Peas, and all Fodder Plants.

## June

Sow Tomato and Cabbage for late crop. Plant Watermelons, Cantaloupes, Cucumbers, Squash, and Pumpkins, Dwarf and Pole Beans, Stock Beets. Sow Millet, Sorghum, Soja Beans, and Fodder Plants.



## July

For succession plant Snap Beans, Sugar Corn, and Dwarf Lima Beans. Plant Cucumbers for pickles and late Potatoes for table use. Sow Ruta Bagas and Turnips. Set out Cabbage and Celery Plants. Sow Black-Eye and Cow Peas, Soja Beans, Buckwheat, and Millet.

## August

This is the best month for sowing Turnips, Ruta Bagas, and Winter Radish. Sow Spinach, Kale, Lettuce, Endive, and Corn Salad. Sow Snap Beans and Peas for late crop. Sow Crimson Clover, Vetch, Rape, Winter Oats, Rye, and Barley for winter grazing. Set out Celery, Lettuce, and Cabbage Plants; also put out Onion Sets.

## September

Sow Lettuce, Early Cabbage, and Cauliflower for transplanting. Transplant Lettuce, Cabbage, and Celery. Set out Onions. Sow Turnips, Kale, Spinach, Winter Radish, Corn Salad, and Endive. Sow Lawn Grass and all varieties of Grasses and Clovers. Sow Winter Oats, Rye, Barley, Rape, and Sand Vetch.

## October

Finish sowing Cabbage, Lettuce, Turnips for Salad, Kale, and Spinach. Sow Lawn Grass Seed. Plant Hyacinths, Tulips, and Flowering Bulbs for Spring blooming. Finish sowing all varieties of Grass and Clover Seed. Sow Dwarf Essex Rape, Sand Vetch, Oats, Wheat, Rye, and Barley.

## November

The planting season is pretty well over. Set out Cabbage, Lettuce, Strawberry Plants, and Asparagus Roots. Plant all kinds of Flowering Bulbs for spring blooming. This is the best month for setting out Fruit and Shade Trees. Finish sowing all varieties of Grain and Grass as early in the month as possible. Sow Canada Field Peas. Irish Potatoes will do well if planted deep in well-drained soil late in the month.

## December

Early in the month plant Irish Potatoes and Canada Field Peas, but plant them deep. Cabbage, Radish, Lettuce, and Beets can be sown in hot-beds.

## PREMIUMS

DON'T FORGET that for every 50 cts. remitted you may select 60 cts. worth; for every \$1.00, select \$1.25; for every \$2.00, select \$2.50. REMEMBER that this applies to PACKETS AND OUNCES ONLY and DOES NOT APPLY TO SEEDS IN BULK. We pay the postage.

## SEEDS IN QUANTITY.

¶ We are in position to give market or truck gardeners and public institutions buying in quantity as low prices as those of any reputable seed house. Our stocks are the very best to be obtained, true to name and tested. We invite inquiries, and will give prices to those who will write to us. Send us a list of your requirements with quantities of each variety wanted and let us quote you.

# PRATTS FOOD

## ORIGINAL STOCK AND POULTRY FOODS OF AMERICA

IN USE OVER 30 YEARS



**PRATTS FOOD FOR HORSES AND CATTLE OR PRATTS ANIMAL REGULATOR** builds up run-down horses and cures disease. Makes dairy cows give more milk and butter, cures slinking of calves and fattens cattle. Cures hog cholera and all hog diseases. Sheep thrive and are free from disease when fed Pratt's Food.



**PRATTS POULTRY FOOD** is a guaranteed egg producer and poultry fattener. It cures chicken cholera, roup, gapes and all diseases. Makes little chicks grow strong and healthy.

**PRATTS POULTRY LICE KILLER** kills all lice on fowls, and gives immediate relief.

### PRATTS VETERINARY REMEDIES

**Pratts Veterinary Liniment for Horses.**—Quick, safe and sure for rheumatism, lameness, sprains, bruises, etc.

**Pratts Specially Prepared Worm Powder.**—Drives all kinds of worms out of horses, cattle, hogs and sheep in a few days.

**Pratts Veterinary Colic Cure.**—One dose cures the worst case of colic.

**Pratts Veterinary Healing Ointment or Gall Cure.**—Healing and soothing for harness galls and cuts. Cures mange, scratches, etc. Cures while you are working your horses.

**FREE—Our New Book.**—Write for it today. Contains valuable information about live stock and poultry.

**PRATT FOOD CO., PHILADELPHIA**

### Pratts Poultry Food.

A fine food for poultry, it keeps them in a healthy condition, and is a great egg-producer. Trial package, 10 cts. If sent by mail add 10 cts. for postage. Large pkg., 60 cts.; 26-oz. pkg. for 25 cts.

### Pratts Food for Horses, Cows, Hogs and Sheep

Regulates the blood and prevents Indigestion, Worms, Colic, and Contagious Diseases. Keeps all stock in a healthy and robust condition. 7-lb. pkg., 50 cts.; 12-lb. bag, 75 cts.

### Pratts Animal Regulator.

For sick and run-down stock. Per pkg., 25 cts.; large pkg., 50 cts.

### Pratts Lice Killer.

An excellent vermin destroyer. Means quick and sure death to all lice on Poultry, Horses, Cattle, Hogs, Sheep, Dogs, Cats; it is also invaluable for use on plants and vines. As a Deodorizer and Disinfectant, by simply dusting it throughout dwellings, cellars, poultry houses, barns, stables, dog kennels, etc., it purifies the atmosphere and kills disease germs. It is put up in 1-lb. cans with sifting-tops, 25 cts. each. If by mail add 17 cts. per lb. for postage.

### Pratts Worm Powder

For Horses, Cows, Hogs, and Sheep. Per pkg. of 12 doses, 50 cts.; by mail, 60 cts.





COW PEAS



SNOWFLAKE CORN



FINEST MIXED LAWN GRASS.

1905

TEOSINTE

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SORGHUM

SOJA BEAN

DIGGS & BEADLES, RICHMOND, VA.

1709 E. FRANKLIN ST.

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